



Cisco Part Number	Cisco Certified Refurbished Equipment Part Number	Part Number Description
10000-1P2-1AC	10000-1P2-1AC-RF	C10000 8slot chassis,1 PRE2, 1 AC PEM REFURBISHED
10000-1P2-1DC	10000-1P2-1DC-RF	C10000 8-slot chassis,1 PRE2, 1 DC PEM REFURBISHED
10000-1P3-1AC	10000-1P3-1AC-RF	10000 8-slot chassis, 1 PRE3, 1 AC PEM REFURBISHED
10000-1P3-1DC	10000-1P3-1DC-RF	10000 8-slot chassis, 1 PRE3, 1 DC PEM REFURBISHED
10000-2P2-2AC	10000-2P2-2AC-RF	10000 8-slot chassis, 2 PRE2s, 2 AC PEMs REFURBISHED
10000-2P2-2DC	10000-2P2-2DC-RF	10000 8-slot chassis, 2 PRE2s, 2 DC PEMs REFURBISHED
10000-2P3-2AC	10000-2P3-2AC-RF	10000 8-slot chassis,2 PRE3, 2 AC PEM REFURBISHED
10000-2P3-2DC	10000-2P3-2DC-RF	10000 8-slot chassis, 2 PRE3, 2 DC PEM REFURBISHED
10000-SIP-600=	10000-SIP-600-RF	10000 Series SPA Interface Processor-600 10G REFURBISHED
10720-FE-TX=	10720-FE-TX-RF	24pt 10/100 Ethernet RJ45 REFURBISHED
10720-IR-LC=	10720-IR-LC-RF	OC-48 SRP Intermediate Reach 15km Uplink Module
10720-LR1-LC=	10720-LR1-LC-RF	OC-48 SRP Long Reach 40KM Uplink Module REFURBISHED
10720-SR-LC-POS=	10720-SR-LC-POS-RF	2XOC-48 POS 2KM Short Reach Uplink Module REFURBISHED
12000-SIP-400=	12000-SIP-400-RF	2.5 Gbps IP Services Engine (modular) REFURBISHED
12000-SIP-401=	12000-SIP-401-RF	Multirate 2.5G IP Services (Modular) REFURBISHED
12000-SIP-501=	12000-SIP-501-RF	Multirate 5G IP Services Engine (Modular)REFURBISHED
12000-SIP-600=	12000-SIP-600-RF	10 Gbps IP Services Engine (modular) REFURBISHED
12000-SIP-601=	12000-SIP-601-RF	Multirate 10G IP Services Engine (Modular) REFURBISHED
12000/10-CHASSIS	12000/10CHASSIS-RF	12000 10-slot Enhanced Chassis,B/P,Rear Cover REFURBISHED
12006-CSC=	12006-CSC-RF	12006 Advanced Clock Scheduler Card REFURBISHED
12006-SFC=	12006-SFC-RF	12006 Advanced Switch Fabric Card REFURBISHED
12410/200=	12410/200-RF	12000 10-slot 200Gbps Fabric Upgrade(5SFC & 2CSC)REFURBISHED
12416/320=	12416/320-RF	12000 16-slot 320Gbps Fabric Upgrade(3SFC & 2CSC)REFURBISHED
12DS3-SMB-B=	12DS3-SMB-B-RF	12DS3-SMB-B REFURBISHED
12E3-SMB=	12E3-SMB-RF	E3 line card, 12 ports REFURBISHED
15216-AD1-2-35.0=	15216-AD1-235.0-RF	ITU-200 GHz 1-channel,2 path OADM ch. 1535.04nm REFURBISHED
15216-AD1-2-39.7=	15216-AD1-239.7-RF	ITU-200 GHz 1-channel,2 path OADM ch. 1539.77nm REFURBISHED
15216-AD1-2-50.9=	15216-AD1-250.9-RF	ITU-200 GHz 1-channel,2 path OADM ch. 1550.92nm REFURBISHED
15216-EDFA1=	15216-EDFA1-RF	15216-EDFA1 REFURBISHED
15216-EDFA2=	15216-EDFA2-RF	Metro Erbium Dopped Fiber Amp 17 dBm w/SNMP,Rev2 REFURBISHED
15216-EDFA3=	15216-EDFA3-RF	Metro EDFA,Mid Stage Access,Variable Gain 17 dBm REFURBISHED
15216-FLA-8-44.5=	15216-FLA-844.5-RF	ITU-100 GHz 8-Ch, FlexMod-1544.53 to 1538.19 REFURBISHED
15216-FLB-2-31.1=	15216-FLB-231.1-RF	ITU-100 GHz 2-Ch, FlexMod-1531.12, 1530.33 REFURBISHED
15310-28WBE-3BBE=	15310-28WBE3BBE-RF	28-port DS1 and 3-port DS3E/EC-1 REFURBISHED
15310-84WBE-3BBE=	15310-84WBE3BBE-RF	84-port DS1 and 3-port DS3E/EC-1 REFURBISHED
15310-CE-MR-6=	15310-CE-MR-6-RF	Carrier Ethernet card-6pt Multirate 10/100/1000 REFURBISHED
15310-CL-AC-SA-K9=	15310-CL-ACSAK9-RF	15310 customer-located AC chassis subassembly REFURBISHED
15310-CL-DC-SA-K9=	15310-CL-DCSAK9-RF	15310 customer-located DC chassis subassembly REFURBISHED
15310-CTX-2500-K9=	15310-CTX2500K9-RF	MA control,sync,x-connect 480 STS-1,2128 VT1.5 REFURBISHED
15310-CTX-FILLER=	15310-CTXFILLER-RF	CTX Filler Module REFURBISHED
15310-P-CE-100T-8=	15310-P-CE100T8-RF	15310 8-port 10/100 Ethernet L1 only REFURBISHED
15310-P-ML-100T-8=	15310-P-ML100T8-RF	15310 ML series 10/100 Ethernet REFURBISHED
15327-E10/100T-4=	15327-E10/100T4-RF	15327-E10/100T-4 REFURBISHED
15327-G1000-2=	15327-G1000-2-RF	2pt Gigabit Ethernet REFURBISHED
15327-MIC-A-1-T=	15327-MIC-A-1-T-RF	MIC, A-Side, Power Connector Options REFURBISHED
15327-MIC-B-1-T=	15327-MIC-B-1-T-RF	MIC, B-Side, Power Connector Options REFURBISHED
15327-OC3-4I13-T=	15327-OC3-4I13T-RF	Quad OC3, IR, LC Optics, 1310 nm, ITEMP REFURBISHED
15327-OC48-1-IR=	15327-OC48-1-IR-RF	15327-OC48-1-IR REFURBISHED
15327-SA=	15327-SA-RF	15327-SA REFURBISHED
15327-XTC-14-T=	15327-XTC-14-T-RF	XC 576 STS, 672 VT, 14 DS, ITEMP REFURBISHED
15327-XTC-28-3-T=	15327-XTC-28-3T-RF	XC 576 STS, 672 VT, 28 DS1, 3 DS3, ITEMP REFURBISHED
15454-10DME-C=	15454-10DME-C-RF	10Gbps Data MuxPonder-EFEC-Full C-Band Tunable REFURBISHED
15454-10DME-L=	15454-10DME-L-RF	15454 10G Data Muxpdr-EFEC-Full L-Band Tuneable REFURBISHED
15454-10E-L1-C=	15454-10E-L1-C-RF	10G Multi-Rate Txp-EFEC-Full C-Band Tunable REFURBISHED
15454-10E-L1-L=	15454-10E-L1-L-RF	10G/10GE Multi-Rate Txp-EFEC-Full L-Band Tunable REFURBISHED
15454-10E-L1-30.3=	15454-10EL130.3-RF	Multi-Rate Txp 10G/10GE-EFEC-4ch 1530.33-1532.68 REFURBISHED
15454-10E-L1-34.2=	15454-10EL134.2-RF	Multi-Rate Txp 10G/10GE-EFEC-4ch 1534.25-1536.61 REFURBISHED
15454-10E-L1-38.1=	15454-10EL138.1-RF	Multi-Rate Txp 10G/10GE-EFEC-4ch 1538.19-1540.56 REFURBISHED
15454-10E-L1-42.1=	15454-10EL142.1-RF	Multi-Rate Txp 10G/10GE-EFEC-4ch 1542.14-1544.53 REFURBISHED
15454-10E-L1-46.1=	15454-10EL146.1-RF	Multi-Rate Txp 10G/10GE-EFEC-4ch 1546.12-1548.51 REFURBISHED
15454-10E-L1-50.1=	15454-10EL150.1-RF	Multi-Rate Txp 10G/10GE-EFEC-4ch 1550.12-1552.52 REFURBISHED
15454-10E-L1-54.1=	15454-10EL154.1-RF	Multi-Rate Txp 10G/10GE-EFEC-4ch 1554.13-1556.55 REFURBISHED
15454-10E-L1-58.1=	15454-10EL158.1-RF	Multi-Rate Txp 10G/10GE-EFEC-4ch 1558.17-1560.61 REFURBISHED
15454-10GE-XP=	15454-10GE-XP-RF	Ethernet 4-10GE Crossponder REFURBISHED
15454-10GE-XPE=	15454-10GE-XPE-RF	4x10GE Enhanced Crossponder REFURBISHED
15454-10ME-30.3=	15454-10ME-30.3-RF	4 x 2.5G-10G Muxpdr-EFEC-Tunable 1530.33-1532.68 REFURBISHED
15454-10ME-34.2=	15454-10ME-34.2-RF	4 x 2.5G-10G Muxpdr-EFEC-Tunable 1534.25-1536.61 REFURBISHED



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15454-10ME-38.1=	15454-10ME-38.1-RF	4 x 2.5G-10G Muxpdr-EFEC-Tunable 1538.19-1540.56 REFURBISHED
15454-10ME-42.1=	15454-10ME-42.1-RF	4 x 2.5G-10G Muxpdr-EFEC-Tunable 1542.14-1544.53 REFURBISHED
15454-10ME-46.1=	15454-10ME-46.1-RF	4 x 2.5G-10G Muxpdr-EFEC-Tunable 1546.12-1548.51 REFURBISHED
15454-10ME-50.1=	15454-10ME-50.1-RF	4 x 2.5G-10G Muxpdr-EFEC-Tunable 1550.12-1552.52 REFURBISHED
15454-10ME-54.1=	15454-10ME-54.1-RF	4 x 2.5G-10G Muxpdr-EFEC-Tunable 1554.13-1556.55 REFURBISHED
15454-10ME-58.1=	15454-10ME-58.1-RF	4 x 2.5G-10G Muxpdr-EFEC-Tunable 1558.17-1560.61 REFURBISHED
15454-10ME-L1-C=	15454-10ME-L1-C-RF	4x2.5Gbps-10Gbps Muxpdr-EFEC-Full C-Band Tunable REFURBISHED
15454-10ME-L1-L=	15454-10ME-L1-L-RF	4x2.5Gbps-10Gbps Muxpdr-EFEC-Full L-Band Tunable REFURBISHED
15454-192L-1-31.9=	15454-192L131.9-RF	OC192 LR, 1531.90, 100GHz, 1 Ckt., SC REFURBISHED
15454-192L-1-34.2=	15454-192L134.2-RF	OC192 LR, 1534.25, 100GHz, 1 Ckt., SC REFURBISHED
15454-192L-1-35.0=	15454-192L135.0-RF	OC192 LR, 1535.04, 100GHz, 1 Ckt., SC REFURBISHED
15454-192L-1-35.8=	15454-192L135.8-RF	OC192 LR, 1535.82, 100GHz, 1 Ckt., SC REFURBISHED
15454-192L-1-38.9=	15454-192L138.9-RF	OC192 LR, 1538.98, 100GHz, 1 Ckt., SC REFURBISHED
15454-192L-1-43.7=	15454-192L143.7-RF	OC192 LR, 1543.73, 100GHz, 1 Ckt., SC REFURBISHED
15454-192L-1-46.1=	15454-192L146.1-RF	OC192 LR, 1546.12, 100GHz, 1 Ckt., SC REFURBISHED
15454-192L-1-48.5=	15454-192L148.5-RF	OC192 LR, 1548.51, 100GHz, 1 Ckt., SC REFURBISHED
15454-192L-1-50.1=	15454-192L150.1-RF	OC192 LR, 1550.12, 100GHz, 1 Ckt., SC REFURBISHED
15454-192L-1-52.5=	15454-192L152.5-RF	OC192 LR, 1552.52, 100GHz, 1 Ckt., SC REFURBISHED
15454-192L-1-54.1=	15454-192L154.1-RF	OC192 LR, 1554.13, 100GHz, 1 Ckt., SC REFURBISHED
15454-32-DMX-L=	15454-32-DMX-L-RF	32Chs Demultiplexer -100GHz - L - Band REFURBISHED
15454-32-DMX=	15454-32-DMX-RF	32 Ch DMUX 100 GHz (for use with 32.WSS) REFURBISHED
15454-32-WSS-L=	15454-32-WSS-L-RF	15454 32Chs Wavelength Selective Switch-L-Band REFURBISHED
15454-32-WSS=	15454-32-WSS-RF	32 Ch Wavelength Selective Switch REFURBISHED
15454-32DMX-O=	15454-32DMX-O-RF	ONS 15454 32 Chs Demultiplexer - 100GHz - Odd REFURBISHED
15454-32MUX-O=	15454-32MUX-O-RF	ONS 15454 32 Chs Multiplexer - 100GHz - Odd REFURBISHED
15454-40-DMX-C=	15454-40-DMX-C-RF	40Chs Demultiplexer - C-band - Odd REFURBISHED
15454-40-DMX-CE=	15454-40-DMX-CE-RF	40Chs Demultiplexer - C-band - Even REFURBISHED
15454-40-MUX-C=	15454-40-MUX-C-RF	40Chs Multiplexer - C-band - Odd REFURBISHED
15454-40-WSS-C=	15454-40-WSS-C-RF	40Chs Wavelength Selective Switch - C-band-Odd REFURBISHED
15454-40-WSS-CE=	15454-40-WSS-CE-RF	40Chs Wavelength Selective Switch - C-band-Even REFURBISHED
15454-40-WXC-C=	15454-40-WXC-C-RF	40Chs Brdcst Wavelength Cross-Connect-C-band-Odd REFURBISHED
15454-4MD-30.3=	15454-4MD-30.3-RF	Fibre Channel/FICON, 1-/2-Gbps, 4-Ckt, SL-Series REFURBISHED
15454-4MD-34.2=	15454-4MD-34.2-RF	15454 4 Chs Mux and Demux - 100GHz - 1534.25nm REFURBISHED
15454-4MD-38.1=	15454-4MD-38.1-RF	15454 4 Chs Mux and Demux - 100GHz - 1538.19nm REFURBISHED
15454-4MD-42.1=	15454-4MD-42.1-RF	15454 4 Chs Mux and Demux - 100GHz - 1542.14nm REFURBISHED
15454-4MD-46.1=	15454-4MD-46.1-RF	15454 4 Chs Mux and Demux - 100GHz - 1546.12nm REFURBISHED
15454-4MD-50.1=	15454-4MD-50.1-RF	15454 4 Chs Mux and Demux - 100GHz - 1550.12nm REFURBISHED
15454-4MD-54.1=	15454-4MD-54.1-RF	15454 4 Chs Mux and Demux - 100GHz - 1554.13nm REFURBISHED
15454-4MD-58.1=	15454-4MD-58.1-RF	15454 4 Chs Mux and Demux - 100GHz - 1558.17nm REFURBISHED
15454-AD-1B-30.3=	15454-AD-1B30.3-RF	15454 OADM - 1 Band - 1530.33nm REFURBISHED
15454-AD-1B-34.2=	15454-AD-1B34.2-RF	15454 OADM - 1 Band - 1534.25nm REFURBISHED
15454-AD-1B-38.1=	15454-AD-1B38.1-RF	15454 OADM - 1 Band - 1538.19nm REFURBISHED
15454-AD-1B-42.1=	15454-AD-1B42.1-RF	15454 OADM - 1 Band - 1542.14nm REFURBISHED
15454-AD-1B-46.1=	15454-AD-1B46.1-RF	15454 OADM - 1 Band - 1546.12nm REFURBISHED
15454-AD-1B-50.1=	15454-AD-1B50.1-RF	15454 OADM - 1 Band - 1550.12nm REFURBISHED
15454-AD-1B-54.1=	15454-AD-1B54.1-RF	15454 OADM - 1 Band - 1554.13nm REFURBISHED
15454-AD-1B-58.1=	15454-AD-1B58.1-RF	15454 OADM - 1 Band - 1558.17nm REFURBISHED
15454-AD-1C-30.3=	15454-AD-1C30.3-RF	15454 OADM - 1 Chn - 100GHz - 1530.33 REFURBISHED
15454-AD-1C-31.1=	15454-AD-1C31.1-RF	ONS 15454 OADM - 1 Chn - 100GHz - 1531.12 REFURBISHED
15454-AD-1C-31.9=	15454-AD-1C31.9-RF	ONS 15454 OADM - 1 Chn - 100GHz - 1531.90 REFURBISHED
15454-AD-1C-32.6=	15454-AD-1C32.6-RF	15454 OADM - 1 Chn - 100GHz - 1532.68 REFURBISHED
15454-AD-1C-34.2=	15454-AD-1C34.2-RF	ONS 15454 OADM - 1 Chn - 100GHz - 1534.25 REFURBISHED
15454-AD-1C-35.0=	15454-AD-1C35.0-RF	15454 OADM - 1 Chn - 100GHz - 1535.04 REFURBISHED
15454-AD-1C-35.8=	15454-AD-1C35.8-RF	15454 OADM - 1 Chn - 100GHz - 1535.82 REFURBISHED
15454-AD-1C-36.6=	15454-AD-1C36.6-RF	ONS 15454 OADM - 1 Chn - 100GHz - 1536.61 REFURBISHED
15454-AD-1C-38.1=	15454-AD-1C38.1-RF	ONS 15454 OADM - 1 Chn - 100GHz - 1538.19 REFURBISHED
15454-AD-1C-38.9=	15454-AD-1C38.9-RF	ONS 15454 OADM - 1 Chn - 100GHz - 1538.98 REFURBISHED
15454-AD-1C-39.7=	15454-AD-1C39.7-RF	15454 OADM - 1 Chn - 100GHz - 1539.77 REFURBISHED
15454-AD-1C-40.5=	15454-AD-1C40.5-RF	15454 OADM - 1 Chn - 100GHz - 1540.56 REFURBISHED
15454-AD-1C-42.1=	15454-AD-1C42.1-RF	15454 OADM - 1 Chn - 100GHz - 1542.14 REFURBISHED
15454-AD-1C-42.9=	15454-AD-1C42.9-RF	15454 OADM - 1 Chn - 100GHz - 1542.94 REFURBISHED
15454-AD-1C-43.7=	15454-AD-1C43.7-RF	15454 OADM - 1 Chn - 100GHz - 1543.73 REFURBISHED
15454-AD-1C-44.5=	15454-AD-1C44.5-RF	15454 OADM - 1 Chn - 100GHz - 1544.53 REFURBISHED
15454-AD-1C-46.1=	15454-AD-1C46.1-RF	15454 OADM - 1 Chn - 100GHz - 1546.12 REFURBISHED
15454-AD-1C-46.9=	15454-AD-1C46.9-RF	15454 OADM - 1 Chn - 100GHz - 1546.92 REFURBISHED



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15454-AD-1C-47.7=	15454-AD-1C47.7-RF	15454 OADM - 1 Chn - 100GHz - 1547.72 REFURBISHED
15454-AD-1C-48.5=	15454-AD-1C48.5-RF	15454 OADM - 1 Chn - 100GHz - 1548.51 REFURBISHED
15454-AD-1C-50.1=	15454-AD-1C50.1-RF	15454 OADM - 1 Chn - 100GHz - 1550.12 REFURBISHED
15454-AD-1C-50.9=	15454-AD-1C50.9-RF	15454 OADM - 1 Chn - 100GHz - 1550.92 REFURBISHED
15454-AD-1C-51.7=	15454-AD-1C51.7-RF	ONS 15454 OADM - 1 Chn - 100GHz - 1551.72 REFURBISHED
15454-AD-1C-52.5=	15454-AD-1C52.5-RF	15454 OADM - 1 Chn - 100GHz - 1552.52 REFURBISHED
15454-AD-1C-54.1=	15454-AD-1C54.1-RF	ONS 15454 OADM - 1 Chn - 100GHz - 1554.13 REFURBISHED
15454-AD-1C-54.9=	15454-AD-1C54.9-RF	15454 OADM - 1 Chn - 100GHz - 1554.94 REFURBISHED
15454-AD-1C-55.7=	15454-AD-1C55.7-RF	ONS 15454 OADM - 1 Chn - 100GHz - 1555.75 REFURBISHED
15454-AD-1C-56.5=	15454-AD-1C56.5-RF	ONS 15454 OADM - 1 Chn - 100GHz - 1556.55 REFURBISHED
15454-AD-1C-58.1=	15454-AD-1C58.1-RF	ONS 15454 OADM - 1 Chn - 100GHz - 1558.17 REFURBISHED
15454-AD-1C-58.9=	15454-AD-1C58.9-RF	ONS 15454 OADM - 1 Chn - 100GHz - 1558.98 REFURBISHED
15454-AD-1C-59.7=	15454-AD-1C59.7-RF	ONS 15454 OADM - 1 Chn - 100GHz - 1559.79 REFURBISHED
15454-AD-1C-60.6=	15454-AD-1C60.6-RF	ONS 15454 OADM - 1 Chn - 100GHz - 1560.61 REFURBISHED
15454-AD-2C-30.3=	15454-AD-2C30.3-RF	ONS 15454 OADM-2 Chs-100GHz - 1530.33 - 1531.12 REFURBISHED
15454-AD-2C-31.9=	15454-AD-2C31.9-RF	ONS 15454 OADM-2 Chs-100GHz - 1531.90 - 1532.68 REFURBISHED
15454-AD-2C-34.2=	15454-AD-2C34.2-RF	ONS 15454 OADM-2 Chs-100GHz - 1534.25 - 1535.04 REFURBISHED
15454-AD-2C-35.8=	15454-AD-2C35.8-RF	ONS 15454 OADM-2 Chs-100GHz - 1535.82 - 1536.61 REFURBISHED
15454-AD-2C-38.1=	15454-AD-2C38.1-RF	ONS 15454 OADM-2 Chs-100GHz - 1538.19 - 1538.98 REFURBISHED
15454-AD-2C-39.7=	15454-AD-2C39.7-RF	ONS 15454 OADM-2 Chs-100GHz - 1539.77 - 1540.56 REFURBISHED
15454-AD-2C-42.1=	15454-AD-2C42.1-RF	ONS 15454 OADM-2 Chs-100GHz - 1542.14 - 1542.94 REFURBISHED
15454-AD-2C-43.7=	15454-AD-2C43.7-RF	15454 OADM - 2 Chs - 100GHz - 1543.73 - 1544.53 REFURBISHED
15454-AD-2C-46.1=	15454-AD-2C46.1-RF	15454 OADM - 2 Chs - 100GHz - 1546.12 - 1546.92 REFURBISHED
15454-AD-2C-47.7=	15454-AD-2C47.7-RF	15454 OADM - 2 Chs - 100GHz - 1547.72 - 1548.51 REFURBISHED
15454-AD-2C-50.1=	15454-AD-2C50.1-RF	15454 OADM - 2 Chs - 100GHz - 1550.12 - 1550.92 REFURBISHED
15454-AD-2C-51.7=	15454-AD-2C51.7-RF	15454 OADM - 2 Chs - 100GHz - 1551.72 - 1552.52 REFURBISHED
15454-AD-2C-54.1=	15454-AD-2C54.1-RF	15454 OADM - 2 Chs - 100GHz - 1554.13 - 1554.94 REFURBISHED
15454-AD-2C-55.7=	15454-AD-2C55.7-RF	15454 OADM - 2 Chs - 100GHz - 1555.75 - 1556.55 REFURBISHED
15454-AD-2C-58.1=	15454-AD-2C58.1-RF	15454 OADM - 2 Chs - 100GHz - 1558.17 - 1558.98 REFURBISHED
15454-AD-2C-59.7=	15454-AD-2C59.7-RF	ONS 15454 OADM-2 Chs-100GHz - 1559.79 - 1560.61 REFURBISHED
15454-AD-4B-30.3=	15454-AD-4B30.3-RF	15454 OADM - 4 Bands - 30.33-34.25-38.19-42.14 REFURBISHED
15454-AD-4B-46.1=	15454-AD-4B46.1-RF	15454 OADM - 4 Bands - 46.12-50.12-54.13-58.17 REFURBISHED
15454-AD-4C-30.3=	15454-AD-4C30.3-RF	15454 OADM-4 Chs-100GHz-30.33-31.12-31.90-32.68 REFURBISHED
15454-AD-4C-38.1=	15454-AD-4C38.1-RF	15454 OADM-4 Chs-100GHz-38.19-38.98-39.77-40.56 REFURBISHED
15454-AD-4C-42.1=	15454-AD-4C42.1-RF	15454 OADM-4 Chs-100GHz-42.14-42.94-43.73-44.53 REFURBISHED
15454-AD-4C-46.1=	15454-AD-4C46.1-RF	15454 OADM-4 Chs-100GHz-46.12-46.92-47.72-48.51 REFURBISHED
15454-AD-4C-54.1=	15454-AD-4C54.1-RF	15454 OADM-4 Chs-100GHz-54.13-54.94-55.75-56.55 REFURBISHED
15454-AD-4C-58.1=	15454-AD-4C58.1-RF	15454 OADM-4 Chs-100GHz-58.17-58.98-59.79-60.61 REFURBISHED
15454-ADM-10G=	15454-ADM-10G-RF	ADM on a Blade OC192 3/12/48/GE 16-Client REFURBISHED
15454-BAY-EXT=	15454-BAY-EXT-RF	15454 Bay Extender Kit REFURBISHED
15454-BLANK=	15454-BLANK-RF	Empty slot Filler Panel REFURBISHED
15454-CADS1-H-250=	15454-CADS1H250-RF	DS1 Cable Assembly, UBIC-H - 250 ft REFURBISHED
15454-CADS1-H-450=	15454-CADS1H450-RF	DS1 Cable Assembly, UBIC-H - 450 ft REFURBISHED
15454-CADS1-H-550=	15454-CADS1H550-RF	DS1 Cable Assembly, UBIC-H - 550 ft REFURBISHED
15454-CADS1-H-655=	15454-CADS1H655-RF	DS1 Cable Assembly, UBIC-H - 655 ft REFURBISHED
15454-CE-1000-4=	15454-CE-1000-4-RF	4 port GE Carrier Edge card REFURBISHED
15454-CE-100T-8=	15454-CE-100T-8-RF	8x10/100T Carrier Ethernet REFURBISHED
15454-CE-MR-10=	15454-CE-MR-10-RF	Carrier Ethernet-10pt Multirate 10/100/1000Mbps REFURBISHED
15454-DM-L1-30.3=	15454-DM-L130.3-RF	2.5Gbps Multirate DataMuxpdr,4ch 1530.33-1532.68 REFURBISHED
15454-DM-L1-34.2=	15454-DM-L134.2-RF	2.5Gbps Multirate DataMuxpdr,4ch 1534.25-1536.61 REFURBISHED
15454-DM-L1-38.1=	15454-DM-L138.1-RF	2.5Gbps Multirate DataMuxpdr,4ch 1538.19-1540.56 REFURBISHED
15454-DM-L1-42.1=	15454-DM-L142.1-RF	2.5Gbps Multirate DataMuxpdr,4ch 1542.14-1544.53 REFURBISHED
15454-DM-L1-46.1=	15454-DM-L146.1-RF	2.5Gbps Multirate DataMuxpdr,4ch 1546.12-1548.51 REFURBISHED
15454-DM-L1-50.1=	15454-DM-L150.1-RF	2.5Gbps Multirate DataMuxpdr,4ch 1550.12-1552.52 REFURBISHED
15454-DM-L1-54.1=	15454-DM-L154.1-RF	2.5G Multi-rate DataMuxpdr 4ch 1554.13-1556.55 REFURBISHED
15454-DM-L1-58.1=	15454-DM-L158.1-RF	2.5Gbps Multirate DataMuxpdr,4ch 1558.17-1560.61 REFURBISHED
15454-DMP-L1-30.3=	15454-DMPL130.3-RF	2.5G MR DataMuxpdr FiberSw 4ch 1530.33-1532.68 REFURBISHED
15454-DMP-L1-34.2=	15454-DMPL134.2-RF	2.5G MR DataMuxpdr FiberSw 4ch 1534.25-1536.61 REFURBISHED
15454-DMP-L1-38.1=	15454-DMPL138.1-RF	2.5G Multira DataMux FiberSw 4ch 1538.19-1540.56 REFURBISHED
15454-DMP-L1-42.1=	15454-DMPL142.1-RF	2.5G Multira DataMux FiberSw 4ch 1542.14-1544.53 REFURBISHED
15454-DMP-L1-46.1=	15454-DMPL146.1-RF	2.5G Multira DataMux FiberSw 4ch 1546.12-1548.51 REFURBISHED
15454-DMP-L1-50.1=	15454-DMPL150.1-RF	2.5G Multira DataMux FiberSw 4ch 1550.12-1552.52 REFURBISHED
15454-DMP-L1-54.1=	15454-DMPL154.1-RF	2.5G Multira DataMux FiberSw 4ch 1554.13-1556.55 REFURBISHED
15454-DMP-L1-58.1=	15454-DMPL158.1-RF	2.5G Multira DataMux FiberSw 4ch 1558.17-1560.61 REFURBISHED
15454-DS1-14=	15454-DS1-14-RF	15454-DS1-14 REFURBISHED
15454-DS1E1-56=	15454-DS1E1-56-RF	DS1/ E1, 1:N, 56 ports, I-Temp REFURBISHED
15454-DS1N-14=	15454-DS1N-14-RF	15454-DS1N-14 REFURBISHED



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15454-DS3-12=	15454-DS3-12-RF	15454-DS3-12 REFURBISHED
15454-DS3-12E=	15454-DS3-12E-RF	15454-DS3-12E REFURBISHED
15454-DS3EC1-48=	15454-DS3EC1-48-RF	DS3, 48 Ckt., reqs SA-HD shelf assembly REFURBISHED
15454-DS3N-12=	15454-DS3N-12-RF	15454-DS3N-12 REFURBISHED
15454-DS3N-12E=	15454-DS3N-12E-RF	15454-DS3N-12E REFURBISHED
15454-DS3XM-12=	15454-DS3XM-12-RF	DS3, Transmux, 12 Ckt, I-Temp REFURBISHED
15454-DS3XM-6=	15454-DS3XM-6-RF	15454-DS3XM-6 REFURBISHED
15454-E1000-2-G=	15454-E1000-2-G-RF	15454 Gigabit Ethernet, 2 Ckt., GBIC - G REFURBISHED
15454-E100T-G=	15454-E100T-G-RF	10/100BT, 12 Ckt., XC/XC-VT/XC-10G REFURBISHED
15454-EC1-12=	15454-EC1-12-RF	15454-EC1-12 REFURBISHED
15454-EIA-UBICH-A=	15454-EIAUBICHA-RF	Universal Backplane Inter w/Horiz. Conn.-A Side REFURBISHED
15454-EIA-UBICH-B=	15454-EIAUBICHB-RF	Universal Backplane Inter w/Horiz. Conn.-B Side REFURBISHED
15454-FC-MR-4=	15454-FC-MR-4-RF	Fibre Channel/FICON, 1-/2-Gbps, 4-Ckt, SL-Series REFURBISHED
15454-FIBER-BOOT=	15454-FIBERBOOT-RF	15454-FIBER-BOOT REFURBISHED
15454-FTA2=	15454-FTA2-RF	15454-FTA2 REFURBISHED
15454-FTA3-T=	15454-FTA3-T-RF	Shelf Fan Tray Assembly,ANSI,15454,HPCFM,I-Temp REFURBISHED
15454-FTF2=	15454-FTF2-RF	15454-FTF2 REFURBISHED
15454-G1K-4=	15454-G1K-4-RF	Gigabit Ethernet, 4 Ckt.,L1,GBIC,XC/XC-VT/XC-10G REFURBISHED
15454-GBIC-LX=	15454-GBIC-LX-RF	15454-GBIC-LX REFURBISHED
15454-GBIC-SX=	15454-GBIC-SX-RF	15454-GBIC-SX REFURBISHED
15454-GBIC-ZX=	15454-GBIC-ZX-RF	1000Base-ZX, SM, G1000-4 on 15454 only, REFURBISHED
15454-GE-XP=	15454-GE-XP-RF	Ethernet 20-GE / 2-10GE Crossponder REFURBISHED
15454-GE-XPE=	15454-GE-XPE-RF	20 GBE Enhanced Crossponder REFURBISHED
15454-ML-MR-10=	15454-ML-MR-10-RF	ML2 10-pt Multi-rate L2/RPR Card REFURBISHED
15454-ML1000-2=	15454-ML1000-2-RF	Gigabit Ethernet, 2 Ckt, L2/L3, SFP REFURBISHED
15454-ML100T-12=	15454-ML100T-12-RF	10/100Mbps Ethernet, 12 Ckt, L2/L3 REFURBISHED
15454-ML100X-8=	15454-ML100X-8-RF	100Mbps Fiber Ethernet ML-Series,8 SFP Ckt,L2/L3 REFURBISHED
15454-MMU=	15454-MMU-RF	Multi Ring / Mesh Upgrade Unit REFURBISHED
15454-MR-L1-30.3=	15454-MR-L130.3-RF	Multi-RateTxp 100M-2.5G 100G 4ch 1530.33-1532.68 REFURBISHED
15454-MR-L1-34.2=	15454-MR-L134.2-RF	Multi-RateTxp 100M-2.5G 100G 4ch 1534.25-1536.61 REFURBISHED
15454-MR-L1-38.1=	15454-MR-L138.1-RF	Multi-RateTxp 100M-2.5G 100G 4ch 1538.19-1540.56 REFURBISHED
15454-MR-L1-42.1=	15454-MR-L142.1-RF	Multi-RateTxp 100M-2.5G 100G 4ch 1542.14-1544.53 REFURBISHED
15454-MR-L1-46.1=	15454-MR-L146.1-RF	Multi-RateTxp 100M-2.5G 100G 4ch 1546.12-1548.51 REFURBISHED
15454-MR-L1-50.1=	15454-MR-L150.1-RF	Multi-RateTxp 100M-2.5G 100G 4ch 1550.12-1552.52 REFURBISHED
15454-MR-L1-54.1=	15454-MR-L154.1-RF	Multi-RateTxp 100M-2.5G 100G 4ch 1554.13-1556.55 REFURBISHED
15454-MR-L1-58.1=	15454-MR-L158.1-RF	Multi-RateTxp 100M-2.5G 100G 4ch 1558.17-1560.61 REFURBISHED
15454-MRC-I-12=	15454-MRC-I-12-RF	OC3/12/48, 12 ports, IOF REFURBISHED
15454-MRP-L1-30.3=	15454-MRPL130.3-RF	MR Txp 100M-2.5G 100G 4ch 1530.33-1532.68Protect REFURBISHED
15454-MRP-L1-34.2=	15454-MRPL134.2-RF	MR Txp 100M-2.5G 100G 4ch 1534.25-1536.61Protect REFURBISHED
15454-MRP-L1-38.1=	15454-MRPL138.1-RF	MR Txp 100M-2.5G 100G 4ch 1538.19-1540.56Protect REFURBISHED
15454-MRP-L1-42.1=	15454-MRPL142.1-RF	MR Txp 100M-2.5G 100G 4ch 1542.14-1544.53Protect REFURBISHED
15454-MRP-L1-46.1=	15454-MRPL146.1-RF	MR Txp 100M-2.5G 100G 4ch 1546.12-1548.51Protect REFURBISHED
15454-MRP-L1-50.1=	15454-MRPL150.1-RF	MR Txp 100M-2.5G 100G 4ch 1550.12-1552.52Protect REFURBISHED
15454-MRP-L1-54.1=	15454-MRPL154.1-RF	MR Txp 100M-2.5G 100G 4ch 1554.13-1556.55Protect REFURBISHED
15454-MRP-L1-58.1=	15454-MRPL158.1-RF	MR Txp 100M-2.5G 100G 4ch 1558.17-1560.61Protect REFURBISHED
15454-MS-ISC-100T=	15454-MSISC100T-RF	MultiShelf Management Integrated Switch Card REFURBISHED
15454-O48E-1-28.7=	15454-O48E128.7-RF	15454-O48E-1-28.7 REFURBISHED
15454-O48E-1-30.3=	15454-O48E130.3-RF	15454-O48E-1-30.3 REFURBISHED
15454-O48E-1-31.1=	15454-O48E131.1-RF	15454-O48E-1-31.1 REFURBISHED
15454-O48E-1-31.9=	15454-O48E131.9-RF	15454-O48E-1-31.9 REFURBISHED
15454-O48E-1-32.6=	15454-O48E132.6-RF	15454-O48E-1-32.6 REFURBISHED
15454-O48E-1-33.4=	15454-O48E133.4-RF	15454-O48E-1-33.4 REFURBISHED
15454-O48E-1-34.2=	15454-O48E134.2-RF	15454-O48E-1-34.2 REFURBISHED
15454-O48E-1-35.0=	15454-O48E135.0-RF	15454-O48E-1-35.0 REFURBISHED
15454-O48E-1-35.8=	15454-O48E135.8-RF	15454-O48E-1-35.8 REFURBISHED
15454-O48E-1-36.6=	15454-O48E136.6-RF	15454-O48E-1-36.6 REFURBISHED
15454-O48E-1-38.1=	15454-O48E138.1-RF	15454-O48E-1-38.1 REFURBISHED
15454-O48E-1-38.9=	15454-O48E138.9-RF	15454-O48E-1-38.9 REFURBISHED
15454-O48E-1-39.7=	15454-O48E139.7-RF	15454-O48E-1-39.7 REFURBISHED
15454-O48E-1-40.5=	15454-O48E140.5-RF	15454-O48E-1-40.5 REFURBISHED
15454-O48E-1-41.3=	15454-O48E141.3-RF	15454-O48E-1-41.3 REFURBISHED
15454-O48E-1-42.1=	15454-O48E142.1-RF	15454-O48E-1-42.1 REFURBISHED
15454-O48E-1-42.9=	15454-O48E142.9-RF	15454-O48E-1-42.9 REFURBISHED
15454-O48E-1-43.7=	15454-O48E143.7-RF	15454-O48E-1-43.7 REFURBISHED
15454-O48E-1-44.5=	15454-O48E144.5-RF	15454-O48E-1-44.5 REFURBISHED
15454-O48E-1-46.1=	15454-O48E146.1-RF	15454-O48E-1-46.1 REFURBISHED



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15454-O48E-1-46.9=	15454-O48E146.9-RF	15454-O48E-1-46.9 REFURBISHED
15454-O48E-1-47.7=	15454-O48E147.7-RF	15454-O48E-1-47.7 REFURBISHED
15454-O48E-1-48.5=	15454-O48E148.5-RF	15454-O48E-1-48.5 REFURBISHED
15454-O48E-1-49.3=	15454-O48E149.3-RF	15454-O48E-1-49.3 REFURBISHED
15454-O48E-1-50.1=	15454-O48E150.1-RF	15454-O48E-1-50.1 REFURBISHED
15454-O48E-1-50.9=	15454-O48E150.9-RF	15454-O48E-1-50.9 REFURBISHED
15454-O48E-1-51.7=	15454-O48E151.7-RF	15454-O48E-1-51.7 REFURBISHED
15454-O48E-1-52.5=	15454-O48E152.5-RF	15454-O48E-1-52.5 REFURBISHED
15454-O48E-1-54.1=	15454-O48E154.1-RF	15454-O48E-1-54.1 REFURBISHED
15454-O48E-1-54.9=	15454-O48E154.9-RF	15454-O48E-1-54.9 REFURBISHED
15454-O48E-1-55.7=	15454-O48E155.7-RF	15454-O48E-1-55.7 REFURBISHED
15454-O48E-1-56.5=	15454-O48E156.5-RF	15454-O48E-1-56.5 REFURBISHED
15454-O48E-1-57.3=	15454-O48E157.3-RF	15454-O48E-1-57.3 REFURBISHED
15454-O48E-1-58.1=	15454-O48E158.1-RF	15454-O48E-1-58.1 REFURBISHED
15454-O48E-1-58.9=	15454-O48E158.9-RF	15454-O48E-1-58.9 REFURBISHED
15454-O48E-1-59.7=	15454-O48E159.7-RF	15454-O48E-1-59.7 REFURBISHED
15454-O48E-1-60.6=	15454-O48E160.6-RF	15454-O48E-1-60.6 REFURBISHED
15454-OC192-LR2=	15454-OC192-LR2-RF	OC192, LR, 1550, 1 Ckt, SC REFURBISHED
15454-OC3I8-1310=	15454-OC3I81310-RF	OC3, IR, 1310, 8 Ckt, LC REFURBISHED
15454-OPT-AMP-C=	15454-OPT-AMP-C-RF	15454 Enhanced Optical Amplifier REFURBISHED
15454-OPT-AMP-L=	15454-OPT-AMP-L-RF	15454 Optical Amplifier - L-Band Module REFURBISHED
15454-OPT-BST-E=	15454-OPT-BST-E-RF	15454 Enhanced Optical Booster Amplifier Module REFURBISHED
15454-OPT-BST-L=	15454-OPT-BST-L-RF	15454 Optical Booster Amplifier - L-Band Module REFURBISHED
15454-OPT-BST=	15454-OPT-BST-RF	ONS 15454 Optical Booster Amplifier Module REFURBISHED
15454-OPT-PRE=	15454-OPT-PRE-RF	ONS 15454 Optical Pre-Amplifier Module REFURBISHED
15454-OPT-RAMP-C=	15454-OPT-RAMP-C-RF	15454 RAMAN AMPLIFIER REFURBISHED
15454-OPT-AMP-17C=	15454-OPTAMP17C-RF	17dB Gain, Amp REFURBISHED
15454-OSC-CSM=	15454-OSC-CSM-RF	ONS 15454 Combiner and Separator with OSC Module REFURBISHED
15454-OSCM=	15454-OSCM-RF	ONS 15454 Optical Service Channel Module REFURBISHED
15454-OTU2-XP=	15454-OTU2-XP-RF	4 X OTN 10G MR TRANSPONDER REFURBISHED
15454-PP-64-LC=	15454-PP-64-LC-RF	Patch Panel Shelf - 64 Connectors - LC/UPC REFURBISHED
15454-PSM=	15454-PSM-RF	Optical Protection Switching Module REFURBISHED
15454-RCA=	15454-RCA-RF	15454-RCA REFURBISHED
15454-SA-ANSI=	15454-SA-ANSI-RF	15454-SA-ANSI REFURBISHED
15454-SA-HD=	15454-SA-HD-RF	15454 SA HD NEBS3 ANSI w/ RCA and Ship Kit REFURBISHED
15454-TCC+=	15454-TCC+-RF	15454-TCC+ REFURBISHED
15454-TCC2=	15454-TCC2-RF	Timing Communications Control Two, I-Temp REFURBISHED
15454-TCC2P-K9=	15454-TCC2P-K9-RF	Timing Communications Control Two Plus, I-Temp REFURBISHED
15454-WW-14=	15454-WW-14-RF	15454-WW-14 REFURBISHED
15454-XC-10G=	15454-XC-10G-RF	15454-XC-10G REFURBISHED
15454-XC-VT=	15454-XC-VT-RF	15454-XC-VT REFURBISHED
15454-XC-VXC-10G=	15454-XC-VXC10G-RF	Cross-Connect Module, High Cap. Tributary REFURBISHED
15454-YCBL-LC=	15454-YCBL-LC-RF	15454 - 2RU Y-Cable Drawer (8 Modules positions) REFURBISHED
15454E-10G-I1=	15454E-10G-I1-RF	10G, SR, Includes SR XFP (ONS-XC-10G-S1) REFURBISHED
15454E-10G-XR=	15454E-10G-XR-RF	10G, Any Reach, XFP compatible REFURBISHED
15454E-AIC-I=	15454E-AIC-I-RF	SDH Alarm Interconnect module-ANSI/ETSI Support REFURBISHED
15454E-AP-MIC48V=	15454E-APMIC48V-RF	ONS15454SDH Alarm,-48V PwrMgmt IF Conn REFURBISHED
15454E-DS3IN-12=	15454E-DS3IN-12-RF	12 port DS3 Module (1:N<=4) - need FMEC REFURBISHED
15454E-E1-120NP=	15454E-E1-120NP-RF	HD E1 120 ohm FMEC, No Protection REFURBISHED
15454E-E1-42=	15454E-E1-42-RF	15454 International ETSI chassis 42pt E1 module REFURBISHED
15454E-E3-12=	15454E-E3-12-RF	12 port E3 Module (1:1 only) - need FMEC REFURBISHED
15454E-FC-MR-4=	15454E-FC-MR-4-RF	Fibre Chn/FICON,1-/2-Gbps,4-Ckt,ANSI/ETSI Supp REFURBISHED
15454E-FTA-48V=	15454E-FTA-48V-RF	SDH 48V Fan Tray w/ filter for ETSI Chassis REFURBISHED
15454E-S16.1-1=	15454E-S16.1-1-RF	1pt STM-16 SH (Any Slot) 1310nm REFURBISHED
15454E-S64.2=	15454E-S64.2-RF	STM64 SH, 1550, 1 Ckt., SC REFURBISHED
15454E-SA-ETSI=	15454E-SA-ETSI-RF	ONS 15454 SDH ETSI Chassis and Ship-Kit REFURBISHED
15454E-TCC2=	15454E-TCC2-RF	Timing Communications Control Two REFURBISHED
15454E-CTP-MIC48V=	15454ECTPMIC48V-RF	ONS15454SDH Craft,Timing,-48V PwrMgmt IF Conn REFURBISHED
15454E-E1-120PROA=	15454EE1120PROA-RF	HD E1 120 ohm FMEC, 1:3 protection Side A REFURBISHED
15454E-E1-120PROB=	15454EE1120PROB-RF	HD E1 120 ohm FMEC, 1:3 protection Side B REFURBISHED
15454E-E3DS3-FMEC=	15454EE3DS3FMEC-RF	12 port E3/DS3 75ohm FMEC (T54) REFURBISHED
15454-EIA-1AMPA84=	15454EIA1AMPA84-RF	HD Elect I/F, 84 AMP, A Side REFURBISHED
15454-EIA-1AMPB84=	15454EIA1AMPB84-RF	HD Elect I/F, 84 AMP, B Side REFURBISHED
15454-EIA-1BNCA48=	15454EIA1BNCA48-RF	HD Elect I/F, 48 BNC, A Side REFURBISHED
15454-EIA-1BNCB48=	15454EIA1BNCB48-RF	HD Elect I/F, 48 BNC, B Side REFURBISHED
15454-EIA-1SMBA84=	15454EIA1SMBA84-RF	HD Elect I/F, 84 SMB, A Side REFURBISHED
15454-EIA-1SMBB84=	15454EIA1SMBB84-RF	HD Elect I/F, 84 SMB, B Side REFURBISHED
15454-EIA-BNC-A96=	15454EIABNC-A96-RF	Elect I/F, 96 Mini-BNCs, A Side, I-Temp REFURBISHED



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15454-EIA-BNC-B96=	15454EIABNC-B96-RF	Elect I/F, 96 Mini-BNCs, B Side, I-Temp REFURBISHED
15454E-MRC-2.5G12=	15454EMRC2.5G12-RF	STM1/4/16, 2.5G Max, 12 ports, IOF REFURBISHED
15454E-STM11-FMEC=	15454ESTM11FMEC-RF	STM-1E FMEC, 1:1 Protect., 75ohm 1.0/2.3 conn, SDH REFURBISHED
15454-OC121IR1310=	15454OC121IR1310RF	15454-OC121IR1310 REFURBISHED
15454-OC121LR1310=	15454OC121LR1310RF	15454-OC121LR1310 REFURBISHED
15454-OC121LR1550=	15454OC121LR1550RF	15454-OC121LR1550 REFURBISHED
15454-OC1214-1310=	15454OC12141310-RF	OC12, IR, 1310, 4 Ckt., SC REFURBISHED
15454-OC192IR1550=	15454OC192IR1550RF	OC192, IR, 1550, 1 Ckt., SC REFURBISHED
15454-OC192LR1550=	15454OC192LR1550RF	15454-OC192LR1550 REFURBISHED
15454-OC192SR1310=	15454OC192SR1310RF	OC192, SR, 1310, 1 Ckt., SC REFURBISHED
15454-OC34IR1310=	15454OC34IR1310-RF	15454-OC34IR1310 REFURBISHED
15454-OC481IR1310=	15454OC481IR1310RF	15454OC481IR1310RF
15454-OC481LR1550=	15454OC481LR1550RF	15454OC481LR1550RF
15454-OC48IR1310A=	15454OC48IR1310ARF	15454-OC48IR1310A REFURBISHED
15454-OC48LR1550A=	15454OC48LR1550ARF	15454 OC48, LR, 1550, 1 Ckt., Any Slot, SC REFURBISHED
15501-EDFA=	15501-EDFA-RF	ONS15501 Erbium-Doped Fiber Amp, 7dB to 17dB, 1RU REFURBISHED
15530-MSMP-1322=	15530-MSMP-1322-RF	MULTI SERVICE MUXPONDER NSPLITTER CH 13/14 REFURBISHED
15540-CHSA=	15540-CHSA-RF	15540-CHSA REFURBISHED
15540-CHSB=	15540-CHSB-RF	15540 ESPx w/ External Cross Connect Capability REFURBISHED
15540-COV-02=	15540-COV-02-RF	15540-COV-02 REFURBISHED
15540-COV-03=	15540-COV-03-RF	15540-COV-03 REFURBISHED
15540-COV-04=	15540-COV-04-RF	15540-COV-04 REFURBISHED
15540-CPU=	15540-CPU-RF	15540-CPU REFURBISHED
15540-LCMB-0100=	15540-LCMB-0100-RF	Supports 4 Type I, II TSP w/Splitter Protection REFURBISHED
15540-LCMB-0200=	15540-LCMB-0200-RF	15540-LCMB-0200 REFURBISHED
15540-LCMB-0201=	15540-LCMB-0201-RF	15540-LCMB-0201 REFURBISHED
15540-LCMB-1100=	15540-LCMB-1100-RF	ONS 15540 ESPx - Supports 4 Type I and II TSP w/ Splitter
15540-LCMB-1200=	15540-LCMB-1200-RF	ONS 15540 ESPx - Supports 4 Type I and II TSP w/o Splitter
15540-MDXA-04A0=	15540-MDXA-04A0-RF	15540-MDXA-04A0 REFURBISHED
15540-MDXA-04C0=	15540-MDXA-04C0-RF	4 Channel Mux/Demux w/o OSC Band C REFURBISHED
15540-MDXA-08A0=	15540-MDXA-08A0-RF	8 Channel Mux/Demux w/o OSC Band AB REFURBISHED
15540-MDXA-08B0=	15540-MDXA-08B0-RF	15540-MDXA-08B0 REFURBISHED
15540-MDXA-08C0=	15540-MDXA-08C0-RF	8 Channel Mux/Demux w/o OSC Band EF REFURBISHED
15540-MDXB-04A0=	15540-MDXB-04A0-RF	15540-MDXB-04A0 REFURBISHED
15540-MDXB-04B0=	15540-MDXB-04B0-RF	15540-MDXB-04B0 REFURBISHED
15540-MDXB-08B0=	15540-MDXB-08B0-RF	15540-MDXB-08B0 REFURBISHED
15540-MDXB-08D0=	15540-MDXB-08D0-RF	8 Channel Mux/Demux w/o OSC Band GH REFURBISHED
15540-MDXC-04D0=	15540-MDXC-04D0-RF	ONS 15540 ESPx - 4 Ch. Mux/Demux Band D w/o OSC REFURBISHED
15540-MDXD-04E0=	15540-MDXD-04E0-RF	ONS 15540 ESPx - 4 Ch. Mux/Demux Band E w/ OSC REFURBISHED
15540-MDXD-04G0=	15540-MDXD-04G0-RF	ONS 15540 ESPx - 4 Ch. Mux/Demux Band G w/ OSC REFURBISHED
15540-MDXD-08B0=	15540-MDXD-08B0-RF	ONS 15540 ESPx - 8 Ch. Mux/Demux Band CD w/ OSC REFURBISHED
15540-MMMB-0100=	15540-MMMB-0100-RF	15540-MMMB-0100 REFURBISHED
15540-MMMB-1100=	15540-MMMB-1100-RF	ONS 15540 ESPx - Support Mux/Demux Modules w/OSC REFURBISHED
15540-TSP1-01B3=	15540-TSP1-01B3-RF	15540-TSP1-01B3 REFURBISHED
15540-TSP1-03B3=	15540-TSP1-03B3-RF	Type I Ch 1/2 - 1310nm SM SC REFURBISHED
15540-TSP1-05B3=	15540-TSP1-05B3-RF	15540-TSP1-05B3 REFURBISHED
15540-TSP1-07B3=	15540-TSP1-07B3-RF	Type I Ch 7/8 - 1310nm SM SC REFURBISHED
15540-TSP1-09B3=	15540-TSP1-09B3-RF	Type I Ch 9/10 - 1310nm SM SC REFURBISHED
15540-TSP1-11B3=	15540-TSP1-11B3-RF	Type I Ch 11/12 - 1310nm SM SC REFURBISHED
15540-TSP1-13B3=	15540-TSP1-13B3-RF	15540-TSP1-13B3 REFURBISHED
15540-TSP1-15B3=	15540-TSP1-15B3-RF	Type I Ch 15/16 - 1310nm SM SC REFURBISHED
15540-TSP1-17B3=	15540-TSP1-17B3-RF	Type I Ch 17/18 - 1310nm SM SC REFURBISHED
15540-TSP1-19B3=	15540-TSP1-19B3-RF	Type I Ch 19/20 - 1310nm SM SC REFURBISHED
15540-TSP1-21B3=	15540-TSP1-21B3-RF	Type I Ch 21/22 - 1310nm SM SC REFURBISHED
15540-TSP1-23B3=	15540-TSP1-23B3-RF	Type I Ch 23/24 - 1310nm SM SC REFURBISHED
15540-TSP1-25B3=	15540-TSP1-25B3-RF	Type I Ch 25/26 - 1310nm SM SC REFURBISHED
15540-TSP1-27B3=	15540-TSP1-27B3-RF	Type I Ch 27/28 - 1310nm SM SC REFURBISHED
15540-TSP1-29B3=	15540-TSP1-29B3-RF	Type I Ch 29/30 - 1310nm SM SC REFURBISHED
15540-TSP1-31B3=	15540-TSP1-31B3-RF	Type I Ch 31/32 - 1310nm SM SC REFURBISHED
15540-TSP2-0100=	15540-TSP2-0100-RF	Type 2 TSP Ch 1/2 With Selectable Client XVRA REFURBISHED
15540-TSP2-0500=	15540-TSP2-0500-RF	Type 2 TSP Ch 5/6 With Selectable Client XVRA REFURBISHED
15540-TSP2-0700=	15540-TSP2-0700-RF	Type 2 TSP Ch 7/8 With Selectable Client XVRA REFURBISHED
15540-TSP2-0900=	15540-TSP2-0900-RF	Type 2 TSP Ch 9/10 With Selectable Client XVRA REFURBISHED
15540-TSP2-1100=	15540-TSP2-1100-RF	Type 2 TSP Ch 11/12 With Selectable Client XVRA REFURBISHED
15540-TSP2-1300=	15540-TSP2-1300-RF	Type 2 TSP Ch 13/14 With Selectable Client XVRA REFURBISHED
15540-TSP2-1500=	15540-TSP2-1500-RF	Type 2 TSP Ch 15/16 w/ Selectable Client XVRA REFURBISHED
15540-TSP2-1700=	15540-TSP2-1700-RF	Type 2 TSP Ch 17/18 w/ Selectable Client XVRA REFURBISHED
15540-TSP2-1900=	15540-TSP2-1900-RF	Type 2 TSP Ch 19/20 w/ Selectable Client XVRA REFURBISHED



Cisco Part Number	Cisco Certified Refurbished Equipment Part Number	Part Number Description
15540-TSP2-2100=	15540-TSP2-2100-RF	Type 2 TSP Ch 21/22 w/ Selectable Client XVRA REFURBISHED
15540-TSP2-2500=	15540-TSP2-2500-RF	Type 2 TSP Ch 25/26 With Selectable Client XVRA REFURBISHED
15540-TSP2-2700=	15540-TSP2-2700-RF	Type 2 TSP Ch 27/28 w/ Selectable Client XVRA REFURBISHED
15540-TSP2-2900=	15540-TSP2-2900-RF	Type 2 TSP Ch 29/30 w/ Selectable Client XVRA REFURBISHED
15540-TSP2-3100=	15540-TSP2-3100-RF	Type 2 TSP Ch 31/32 w/ Selectable Client XVRA REFURBISHED
15600-192L4LR1550=	15600192L4LR1550RF	OC192, LR, 1550, 4Ckt, MTP REFURBISHED
15600-48L16LR1550=	1560048L16LR1550RF	OC48, LR, 1550, 16 Ckt, MTP REFURBISHED
16OC3X/POS-I-LC-B=	16OC3X/POS-ILCB-RF	16pt OC3 w/Extended Features Release B REFURBISHED
16OC3X/POS-M-MJ-B=	16OC3X/POS-MMJB-RF	GSR 16pt OC3/POS MM Eng3 release B REFURBISHED
16OC48-POS/DPT=	16OC48-POS/DPT-RF	CRS-1 16xOC48/STM16 POS/DPT Interface Module REFURBISHED
1OC768-DPSK/C=	1OC768-DPSK/C-RF	CRS-1 1xOC768 DPSK+ (C-band) DWDM PLIM REFURBISHED
1OC768-ITU/C=	1OC768-ITU/C-RF	CRS-1 OC768 (C-band) DWDM PLIM REFURBISHED
1OC768-POS-SR=	1OC768-POS-SR-RF	CRS-1 1xOC768/STM256 POS Interface Module/SR REFURBISHED
1X10GE-ER-SC=	1X10GE-ER-SC-RF	12000 1pt 10GE Card, 1550nm serial, 40km, SC REFURBISHED
1X10GE-LR-SC=	1X10GE-LR-SC-RF	12000 1pt 10GE Card, 1310nm serial, 10km, SC REFURBISHED
2OC192/POS-IR-SC=	2OC192/POS-IRSC-RF	2pt OC192c/STM64c POS Line Card 1550nm IR, SC REFURBISHED
2OC192/POS-SR-SC=	2OC192/POS-SRSC-RF	2pt OC192c/STM64c POS Line Card 1310 nm SR, SC REFURBISHED
2OC192/POS-VSR=	2OC192/POS-VSR-RF	2pt OC192c/STM64c POS Line Card 850nm VSR, MTP REFURBISHED
3660-CHAS&BKPLN=	3660-CHASBKPLN-RF	3660-CHASBKPLN REFURBISHED
3660CO-CHAS&BKPLN=	3660COCHASBKPLN-RF	3660-CO Chassis, Fans, and Backplane REFURBISHED
3GE-GBIC-SC=	3GE-GBIC-SC-RF	3GE-GBIC-SC REFURBISHED
4-10GE-ITU/C	4-10GE-ITU/C-RF	CRS-1 4 port 10GE (C-band) DWDM PLIM REFURBISHED
4CHOC12/DS3-I-SCB=	4CHOC12/DS3ISCB-RF	4-port Channelized OC12 B REFURBISHED
4GE-SFP-LC=	4GE-SFP-LC-RF	12000 4 pt-GE Line Card REFURBISHED
4OC12X/ATM-IR-SC=	4OC12X/ATM-IRSC-RF	4pt OC12/STM4 Eng 3 ATM - 1x512MB default mem REFURBISHED
4OC12X/ATM-MM-SC=	4OC12X/ATM-MMSC-RF	4pt OC12/STM4 ATM MM ISE LC with SC connector REFURBISHED
4OC12X/POS-I-SC-B=	4OC12X/POS-ISCB-RF	4pt OC12 POS B REFURBISHED
4OC12X/POS-M-SC-B=	4OC12X/POS-MSCB-RF	4pt OC12/POS Eng3 Multi-mode REFURBISHED
4OC192-POS/DPT-IR=	4OC192POS/DPTIR-RF	CRS-1 4xOC192/STM64 POS/DPT Interface Mod./IR REFURBISHED
4OC192-POS/DPT-SR=	4OC192POS/DPTSR-RF	CRS-1 4xOC192/STM64 POS/DPT Interface Module/SR REFURBISHED
4OC192-POS/DPT-VS=	4OC192POS/DPTVS-RF	CRS-1 4xOC192/STM64 POS/DPT Interface Module/Vs REFURBISHED
4OC3/ATM-IR-SC=	4OC3/ATM-IR-SC-RF	4OC3/ATM-IR-SC REFURBISHED
4OC3/ATM-MM-SC=	4OC3/ATM-MM-SC-RF	4OC3/ATM-MM-SC REFURBISHED
4OC3X/ATM-IR-SC=	4OC3X/ATM-IR-SC-RF	4pt OC3/STM1 ATM SM-IR ISE LC with SC connector REFURBISHED
4OC3X/POS-IR-LC-B=	4OC3X/POS-IRLCB-RF	GSR 4-port OC3/POS IR Eng3 release B REFURBISHED
4OC3X/POS-LR-LC-B=	4OC3X/POS-LRLCB-RF	GSR 4pt OC3/POS LR Eng3 release B REFURBISHED
4OC3X/POS-MM-MJ-B=	4OC3X/POS-MMMJB-RF	GSR 4-port OC3/POS MM Eng3 release B REFURBISHED
4OC48/SRP-SFP=	4OC48/SRP-SFP-RF	4 Port OC48c/STM16c SRP Linecard, SFP Optics REFURBISHED
4OC48E/POS-LR-SC=	4OC48E/POS-LRSC-RF	Edge 4 Port OC-48c/STM-16c SONET/SDH LR with SC REFURBISHED
4OC48E/POS-SR-SC=	4OC48E/POS-SRSC-RF	Edge 4 Port OC-48c/STM-16c SONET/SDH SR with SC REFURBISHED
6015-1-PEM-DC=	6015-1-PEM-DC-RF	Cisco 6015 48V DC Power Entry Module REFURBISHED
6160-1-BLOWER=	6160-1-BLOWER-RF	6160-1-BLOWER REFURBISHED
6160-1-PEM-DC=	6160-1-PEM-DC-RF	6160-1-PEM-DC REFURBISHED
6DS3-SMB-B=	6DS3-SMB-B-RF	6pt DS3 line card w/ECC (incl MEM-GRP/LC-128-RF) REFURBISHED
6E3-SMB=	6E3-SMB-RF	E3 line card, 6 ports REFURBISHED
7204VXR/400	7204VXR/400-RF	7204VXR,NPE-400,I/O Controller w/ 2FE/E Ports REFURBISHED
7206-IPV6/ADSVK9	7206IPV6ADSVK9-RF	7206VXR IPv6/Adv. Ent. Svcs bundle w/ NPE-G2 REFURBISHED
7206VXR/NPE-G1	7206VXR/NPE-G1-RF	7206VXR, NPE-G1 includes 3GE/FE/E ports, IP SW REFURBISHED
7206VXR/NPE-G2	7206VXR/NPE-G2-RF	7206VXR, NPE-G2 includes 3GE/FE/E ports, IP SW REFURBISHED
7206VXR400/2+VPNK9	7206VXR4002VPNK9RF	7206VXR,NPE-400,VAM2+,AC pwr,512 Sys mem,SDM REFURBISHED
7206VXRG1/2+VPNK9	7206VXRG12+VPNK9RF	7206VXR,NPE-G1,VAM2+,AC pwr,512 sys mem,SDM REFURBISHED
7300-1OC12ATM=	7300-1OC12ATM-RF	1xOC12 ATM Line Card REFURBISHED
7300-2OC3ATM-MM=	7300-2OC3ATM-MM-RF	7304 2pt OC3 ATM Line Card w/ Multi-mode IR REFURBISHED
7300-2OC3ATM-SMI=	7300-2OC3ATMSMI-RF	2 pt OC3 ATM L.C. for 7304 w/Single-Mode IR REFURBISHED
7300-2OC3POS-MM=	7300-2OC3POS-MM-RF	2pt OC3 POS LC for CISCO7304 w/Multi-mode REFURBISHED
7300-2OC3POS-SMI=	7300-2OC3POSSMI-RF	2-pt OC3 POS L.C. for 7304 w/Single-Mode IR REFURBISHED
7300-4OC3POS-SMI=	7300-4OC3POSSMI-RF	7304 4pt OC3 POS Line Card w/ Single Mode IR REFURBISHED
7300-6T3=	7300-6T3-RF	7304 6pt T3 Line Card w/ DSU REFURBISHED
7300-CC-PA=	7300-CC-PA-RF	7304 Carrier Card for 7200 Series Port Adapters REFURBISHED
7300-NSE-100=	7300-NSE-100-RF	CISCO7304 Network Services Engine 100 REFURBISHED
7300-NSE-150=	7300-NSE-150-RF	7304 NSE-150 w/2GB SDRAM, 256MB Flash, (4)GE REFURBISHED
7300-1OC12POS-SMI=	73001OC12POSSMI-RF	7304 1pt OC12 POS Line Card w/ Single-mode IR REFURBISHED
7300-1OC48POS-SMI=	73001OC48POSSMI-RF	1pt OC48 POS LC for CISCO7304 w/Single-mode IR REFURBISHED
7300-1OC48POS-SMS=	73001OC48POSSMS-RF	1 pt OC48 POS L.C. for 7304 w/Single-Mode SR REFURBISHED
7300-2OC12POS-SMI=	73002OC12POSSMI-RF	7304 2pt OC12 POS Line Card w/ Single-mode IR REFURBISHED
7304-MSC-100=	7304-MSC-100-RF	7304 SPA Modular Services Carrier Card REFURBISHED
7304-NPE-G100=	7304-NPE-G100-RF	7304 NPE-G100 w/1GB SDRAM,256MB Flash,(3)GE/FE/E REFURBISHED
7600-ES20-10G3C=	7600-ES20-10G3C-RF	7600 ES20 Line Card, 2x10GE XFP w/ DFC 3C REFURBISHED



Cisco Part Number	Cisco Certified Refurbished Equipment Part Number	Part Number Description
7600-ES20-GE3C=	7600-ES20-GE3C-RF	7600 ES20 Line Card, 20xGE SFP w/ DFC 3C REFURBISHED
7600-ES20-GE3CXL=	7600-ES20GE3CXL-RF	7600 ES20 Line Card, 20xGE SFP w/ DFC 3CXL REFURBISHED
7600-SIP-200=	7600-SIP-200-RF	7600 Series SPA Interface Processor-200 REFURBISHED
7600-SIP-400=	7600-SIP-400-RF	7600 Series SPA Interface Processor-400 REFURBISHED
7600-SIP-600=	7600-SIP-600-RF	7600 Series SPA Interface Processor-600 REFURBISHED
7600-SSC-400=	7600-SSC-400-RF	7600/Cat6500 Services SPA Carrier Card REFURBISHED
7600-ES20-10G3CXL=	7600ES2010G3CXL-RF	7600 ES20 Line Card, 2x10GE XFP w/ DFC 3CXL REFURBISHED
7604-RSP720C-P	7604-RSP720C-P-RF	7604 Chassis,RSP720-3C, PS REFURBISHED
7604-RSP720C-R	7604-RSP720C-R-RF	7604 Chassis, Redundant System, 2RSP720-3C, 2PS REFURBISHED
7604-RSP720CXL-P	7604-RSP720CXLP-RF	7604 Chassis, RSP720-3CXL, PS REFURBISHED
7604-RSP720CXL-R	7604-RSP720CXLR-RF	7604 Chassis,Redundant System,2RSP720-3CXL,2PS REFURBISHED
7604-S323B-10G-P	7604-S323B-10GP-RF	7604 Chassis, Cat SUP32-2X10GE-3B, PS REFURBISHED
7604-S323B-10G-R	7604-S323B-10GR-RF	7604 Chassis, Cat Redundant SUP32-2X10GE-3B, 2PS REFURBISHED
7604-S323B-8G-P	7604-S323B-8G-P-RF	7604 Chassis, 4-slot, SUP32-8GE-3B, PS REFURBISHED
7604-S323B-8G-R	7604-S323B-8G-R-RF	7604 Chassis, Redundant SUP32-8GE-3B and PS REFURBISHED
7604-SUP7203B-PS	7604-SUP7203BPS-RF	7604 Chassis, Cat SUP720-3B, PS REFURBISHED
7604-2SUP7203B-2PS	76042SUP7203B2PSRF	7604 Chassis, Cat 2 SUP720-3B, 2 PS REFURBISHED
7604-2SUP720XL-2PS	76042SUP720XL2PSRF	7604 Chassis, Cat 2SUP720-3BXL, 2 PS REFURBISHED
7604-SUP720XL-PS	7604SUP720XLPS-RF	7604 chassis, Cat SUP720-3BXL, PS REFURBISHED
7606-AC-BUN	7606-AC-BUN-RF	7606-AC-BUN REFURBISHED
7606-DC-BUN	7606-DC-BUN-RF	7606-DC-BUN REFURBISHED
7606-RSP720C-P	7606-RSP720C-P-RF	7606 Chassis,RSP720-3C, PS REFURBISHED
7606-RSP720C-R	7606-RSP720C-R-RF	7606 Chassis, Redundant System, 2RSP720-3C, 2PS REFURBISHED
7606-RSP720CXL-P	7606-RSP720CXLP-RF	7606 Chassis, RSP720-3CXL, PS REFURBISHED
7606-RSP720CXL-R	7606-RSP720CXLR-RF	7606 Chassis,Redundant System,2RSP720-3CXL,2PS REFURBISHED
7606-S323B-10G-P	7606-S323B-10GP-RF	7606 Chassis,6-slot, SUP32-2X10GE-3B, PS REFURBISHED
7606-S323B-10G-R	7606-S323B-10GR-RF	7606 Chassis,6-slot, Red. SUP32-2X10GE-3B and PS REFURBISHED
7606-S323B-8G-P	7606-S323B-8G-P-RF	7606 Chassis,6-slot, SUP32-8GE-3B, PS REFURBISHED
7606-S323B-8G-R	7606-S323B-8G-R-RF	7606 Chassis,6-slot, Red. SUP32-8GE-3B and PS REFURBISHED
7606-SUP720-PS	7606-SUP720-PS-RF	7606 Chassis, SUP720, 1900W AC P/S, PEM REFURBISHED
7606-SUP7203B-PS	7606-SUP7203BPS-RF	7606 Chassis, SUP720-3B, 1900W AC P/S, PEM REFURBISHED
7606-SUP720XL-PS	7606-SUP720XLPS-RF	7606 Chassis, SUP720-3BXL, 1900W AC P/S, PEM REFURBISHED
7606-2SUP7203B-2PS	76062SUP7203B2PSRF	7606 Chassis, 2-SUP720-3B, 2-1900W AC P/S, PEM REFURBISHED
7606-2SUP720XL-2PS	76062SUP720XL2PSRF	7606 Chassis, 2-SUP720-3BXL, 2-1900W AC P/S, PEM REFURBISHED
7606S-RSP720C-P	7606S-RSP720C-P-RF	7606S Chassis,RSP720-3C, PS REFURBISHED
7606S-RSP720C-R	7606S-RSP720C-R-RF	7606S Chassis, Redundant System, 2RSP720-3C, 2PS REFURBISHED
7606S-S32-10G-B-P	7606S-S32-10GBP-RF	7606S Chassis,SUP32-2X10GE-3B, PS REFURBISHED
7606S-S32-10G-B-R	7606S-S32-10GBR-RF	7606S Chassis, Redundant SUP32-2X10GE-3B, PS REFURBISHED
7606S-S32-8G-B-P	7606S-S32-8G-BP-RF	7606S Chassis,SUP32-8GE-3B, PS REFURBISHED
7606S-S32-8G-B-R	7606S-S32-8G-BR-RF	7606S Chassis,Redundant SUP32-8GE-3B, PS REFURBISHED
7606S-SUP720B-P	7606S-SUP720B-P-RF	7606S Chassis,SUP720-3B, PS REFURBISHED
7606S-SUP720B-R	7606S-SUP720B-R-RF	7606S Chassis, Redundant System, 2SUP720-3B, 2PS REFURBISHED
7606S-RSP720CXL-P	7606SRSP720CXLP-RF	7606S Chassis, RSP720-3CXL, PS REFURBISHED
7606S-RSP720CXL-R	7606SRSP720CXLR-RF	7606S Chassis,Redundant System,2RSP720-3CXL,2PS REFURBISHED
7606S-SUP720BXL-P	7606SSUP720BXL-P-RF	7606S Chassis, SUP720-3BXL, PS REFURBISHED
7606S-SUP720BXL-R	7606SSUP720BXL-R-RF	7606S Chassis,Redundant System,2SUP720-3BXL,2PS REFURBISHED
7609-AC-BUN	7609-AC-BUN-RF	7609 Chassis, S2U/MSFC2, 3000W AC P/S REFURBISHED
7609-DC-BUN-2PS	7609-DC-BUN-2PS-RF	7609 Chassis, S2U/MSFC2, 2-4000W DC P/S REFURBISHED
7609-DC-BUN	7609-DC-BUN-RF	7609 Chassis, S2U/MSFC2, 4000W DC P/S REFURBISHED
7609-DC-BUN-2500W	7609-DCBUN2500W-RF	7609 Chassis, S2U/MSFC2, 2500W DC P/S REFURBISHED
7609-RSP720C-P	7609-RSP720C-P-RF	7609 Chassis, RSP720-3C, PS REFURBISHED
7609-RSP720C-R	7609-RSP720C-R-RF	7609 Chassis, Redundant System, 2RSP720-3C, 2PS REFURBISHED
7609-RSP720CXL-P	7609-RSP720CXLP-RF	7609 Chassis, RSP720-3CXL, PS REFURBISHED
7609-RSP720CXL-R	7609-RSP720CXLR-RF	7609 Chassis,Redundant System,2RSP720-3CXL,2PS REFURBISHED
7609-S323B-10G-P	7609-S323B-10GP-RF	7609 Chassis,9-slot, SUP32-2X10GE-3BB, PS REFURBISHED
7609-S323B-10G-R	7609-S323B-10GR-RF	7609 Chassis,9-slot, Red. SUP32-2X10GE-3B and PS REFURBISHED
7609-S323B-8G-P	7609-S323B-8G-P-RF	7609 Chassis,9-slot, SUP32-8GE-3B, PS REFURBISHED
7609-S323B-8G-R	7609-S323B-8G-R-RF	7609 Chassis,9-slot, Red. SUP32-8GE-3B and PS REFURBISHED
7609-SUP720-PS	7609-SUP720-PS-RF	7609 Chassis, SUP720, 3000W AC P/S REFURBISHED
7609-SUP7203B-PS	7609-SUP7203BPS-RF	7609 Chassis, SUP720-3B, 3000W AC P/S REFURBISHED
7609-SUP720XL-PS	7609-SUP720XLPS-RF	7609 Chassis, SUP720-3BXL, 3000W AC P/S REFURBISHED
7609-2SUP7203B-2PS	76092SUP7203B2PSRF	7609 Chassis, 2-SUP720-3B, 2-3000W AC P/S REFURBISHED
7609-2SUP720XL-2PS	76092SUP720XL2PSRF	7609 Chassis, 2-SUP720-3BXL, 2-3000W AC P/S REFURBISHED
7609S-RSP720C-P	7609S-RSP720C-P-RF	7609S Chassis, RSP720-3C, PS REFURBISHED
7609S-RSP720C-R	7609S-RSP720C-R-RF	7609S Chassis, Redundant System, 2RSP720-3C, 2PS REFURBISHED
7609S-S32-10G-B-P	7609S-S32-10GBP-RF	7609S Chassis, SUP32-2X10GE-3B, PS REFURBISHED
7609S-S32-10G-B-R	7609S-S32-10GBR-RF	7609S Chassis, Redundant SUP32-2X10GE-3B, PS REFURBISHED
7609S-S32-8G-B-P	7609S-S32-8GBP-RF	7609S Chassis, SUP32-8GE-3B, PS REFURBISHED



Cisco Part Number	Cisco Certified Refurbished Equipment Part Number	Part Number Description
7609S-S32-8G-B-R	7609S-S32-8GBR-RF	7609S Chassis, Redundant SUP32-8GE-3B, PS REFURBISHED
7609S-SUP720B-P	7609S-SUP720B-P-RF	7609S Chassis, SUP720-3B, PS REFURBISHED
7609S-SUP720B-R	7609S-SUP720B-R-RF	7609S Chassis, Redundant System, 2SUP720-3B, 2PS REFURBISHED
7609S-RSP720CXL-P	7609SRSP720CXLP-RF	7609S Chassis, RSP720-3CXL, PS REFURBISHED
7609S-RSP720CXL-R	7609SRSP720CXLR-RF	7609S Chassis,Redundant System,2RSP720-3CXL,2PS REFURBISHED
7609S-SUP720BXL-P	7609SSUP720BXL-P-RF	7609S Chassis, SUP720-3BXL, PS REFURBISHED
7609S-SUP720BXL-R	7609SSUP720BXL-R-RF	7609S Chassis,Redundant System,2SUP720-3BXL,2PS REFURBISHED
7613-RSP720C-P	7613-RSP720C-P-RF	7613 Chassis, RSP720-3C, PS REFURBISHED
7613-RSP720C-R	7613-RSP720C-R-RF	7613 Chassis, Redundant System, 2RSP720-3C, 2PS REFURBISHED
7613-RSP720CXL-P	7613-RSP720CXLP-RF	7613 Chassis, RSP720-3CXL, PS REFURBISHED
7613-RSP720CXL-R	7613-RSP720CXLR-RF	7613 Chassis,Redundant System,2RSP720-3CXL,2PS REFURBISHED
7613-S323B-10G-P	7613-S323B-10GP-RF	7613 Chassis, 13-slot, SUP32-10GE-3B, PS REFURBISHED
7613-S323B-10G-R	7613-S323B-10GR-RF	7613 Chassis, 13-slot, Red. SUP32-10GE-3B and PS REFURBISHED
7613-S323B-8G-P	7613-S323B-8G-P-RF	7613 Chassis, 13-slot, SUP32-8GE-3B, PS REFURBISHED
7613-S323B-8G-R	7613-S323B-8G-R-RF	7613 Chassis, 13-slot, Red. SUP32-8GE-3B and PS REFURBISHED
7613-SUP7203B-PS	7613-SUP7203BPS-RF	7613 Chassis, 13-slot, SUP720-3B, PS REFURBISHED
7613-SUP720XL-PS	7613-SUP720XLPS-RF	7613 Chassis, 13-slot, SUP720-3BXL and PS REFURBISHED
7613-2SUP7203B-2PS	76132SUP7203B2PSRF	7613 Chassis, 13-slot, Red. SUP720-3B PS REFURBISHED
7613-2SUP720XL-2PS	76132SUP720XL2PSRF	7613 Chassis, 13-slot, Red. SUP720-3BXL and PS REFURBISHED
8-10GBE=	8-10GBE-RF	CRS-1 8x10GbE Interface Module REFURBISHED
8FE-FX-SC-B=	8FE-FX-SC-B-RF	8FE-FX-SC-B REFURBISHED
8FE-TX-RJ45-B=	8FE-TX-RJ45-B-RF	8FE-TX-RJ45-B REFURBISHED
8OC-48/POS-SFP=	8OC-48/POS-SFP-RF	8-port GSR OC48 Line Card REFURBISHED
8OC03/ATM/TS-IR-B=	8OC03/ATM/TSIRB-RF	8-port OC03/STM1 ATM IR LC with SC connector REFURBISHED
8OC03/ATM/TS-MM-B=	8OC03/ATM/TSMMB-RF	8pt OC03/STM1 ATM MM LC with SC Connector REFURBISHED
8OC3X/POS-IR-LC-B=	8OC3X/POS-IRLCB-RF	GSR 8-port OC3/POS IR Eng3 release B REFURBISHED
8OC3X/POS-MM-MJ-B=	8OC3X/POS-MMMJB-RF	GSR 8pt OC3/POS MM Eng3 release B REFURBISHED
ADXT-5600-MMF-B-K9	ADXT-5600MMFBK9-RF	Traffic Anomaly Detector XT 5600,1000Base MMF REFURBISHED
AGXT-5650-MMF-B-K9	AGXT-5650MMFBK9-RF	Guard XT 5650, 1000Base-SX MMF, Dual AC, RAID REFURBISHED
AIM-ATM-4E1=	AIM-ATM-4E1-RF	4 port ATM IMA bundle REFURBISHED
AIM-ATM-4T1=	AIM-ATM-4T1-RF	4pt ATM IMA bundle REFURBISHED
AIM-ATM-8	AIM-ATM-8-RF	ATM HW SAR for AAL2/AAL5 8x T1/E1 ATM apps. REFURBISHED
AIM-ATM=	AIM-ATM-RF	High Performance ATM Advanced Integration Module REFURBISHED
AIM-ATM-VOICE-30=	AIM-ATM-VOICE30-RF	ATM SAR and 30 Channel Voice/Fax AIM REFURBISHED
AIM-COMPR2-V2=	AIM-COMPR2-V2-RF	8 Mbps Compression Adv. Integration Module REFURBISHED
AIM-COMPR4=	AIM-COMPR4-RF	AIM-COMPR4 REFURBISHED
AIM-CUE=	AIM-CUE-RF	Unity Express AIM -price includes 12 mailbox REFURBISHED
AIM-VOICE-30=	AIM-VOICE-30-RF	30 Channel Voice/Fax AIM REFURBISHED
AIM-VPN/BP=	AIM-VPN/BP-RF	DES/3DES VPN Encryption Mod. for 2600-Base Perf. REFURBISHED
AIM-VPN/BPII=	AIM-VPN/BPII-RF	DES/3DES/AES VPN Encrypt/Compr. Mod. for 2600XM REFURBISHED
AIM-VPN/EP=	AIM-VPN/EP-RF	DES/3DES VPN Encrypt Mod for 2600/3725 Enh. Perf REFURBISHED
AIM-VPN/EPII=	AIM-VPN/EPII-RF	DES/3DES/AES VPN Encrypt Compr. Mod.(2691/3725) REFURBISHED
AIM-VPN/HP=	AIM-VPN/HP-RF	DES/3DES VPN for 3660/3745 High Performance REFURBISHED
AIM-VPN/HPII=	AIM-VPN/HPII-RF	DES/3DES/AES VPN Encryption/Compression Module REFURBISHED
AIM-VPN/SSL-2=	AIM-VPN/SSL-2-RF	DES/3DES/AES/SSL VPN Encryption/Compression REFURBISHED
AIM-VPN/SSL-3=	AIM-VPN/SSL-3-RF	DES/3DES/AES/SSL VPN Encryption/Compression REFURBISHED
AIM-VPN/EPII-PLUS=	AIM-VPNEPIIPLUS-RF	DES/3DES/AES VPN Encryption/Compression Module REFURBISHED
AIM-VPN/HPII-PLUS=	AIM-VPNHPIIPLUS-RF	DES/3DES/AES VPN Encryption/Compression Module REFURBISHED
AIM-VPN/BPII-PLUS=	AIMVPN/BPIIPLUS-RF	DES/3DES/AES VPN Encryption/Compression REFURBISHED
AIR-ANT24120	AIR-ANT24120-RF	2.4 GHz,12 dBi Omni Mast Mt. Ant. w/RP-TNC Conn. REFURBISHED
AIR-ANT2465P-R	AIR-ANT2465P-R-RF	2.4GHz,6.5 dBi Diversity Patch Ant w/RP-TNC Conn REFURBISHED
AIR-ANT2506	AIR-ANT2506-RF	2.4GHz,5.2 dBi Mast Mount Omni Ant w/RP-TNC Conn REFURBISHED
AIR-ANT4941	AIR-ANT4941-RF	2.4GHz,2.2 dBi Dipole Antenna w/RP-TNC Connect. REFURBISHED
AIR-AP1010-E-K9	AIR-AP1010-E-K9-RF	802.11a/b/g AP w/ Int Antennas, ETSI config REFURBISHED
AIR-AP1010-R-K9	AIR-AP1010-R-K9-RF	802.11b/g AP w/ Int. Antennas, 2.4 GHz Only REFURBISHED
AIR-AP1020-A-K9	AIR-AP1020-A-K9-RF	802.11a/b/g AP w/Int Ant and RP-TNC, FCC Cnfg REFURBISHED
AIR-AP1030-N-K9	AIR-AP1030-N-K9-RF	802.11a/b/g RemoteEdgeAP w/IntAnt RP-TNC non-FCC REFURBISHED
AIR-AP1121G-A-K9	AIR-AP1121G-AK9-RF	802.11g AP, Single MPCl Radio, Int Ant, FCC Cnfg REFURBISHED
AIR-AP1121G-E-K9	AIR-AP1121G-EK9-RF	802.11g AP, Single MPCl Radio, Int Ant,ETSI Cnfg REFURBISHED
AIR-AP1131AG-A-K9	AIR-AP1131AGAK9-RF	802.11a, .11g AP, Int Radios, Ants, FCC Cnfg REFURBISHED
AIR-AP1131AG-E-K9	AIR-AP1131AGEK9-RF	802.11a, .11g AP, Int Radios, Ants, ETSI Cnfg REFURBISHED
AIR-AP1131AG-N-K9	AIR-AP1131AGNK9-RF	802.11a, .11g AP,Int Radios,Ants,N. America Cnfg REFURBISHED
AIR-AP1200=	AIR-AP1200-RF	AP Platform, Cardbus and MPCl Slots, Enet Uplink REFURBISHED
AIR-AP1210	AIR-AP1210-RF	IOS AP,CBus and MPCl Slots(no radios),Enet Uplnk REFURBISHED
AIR-AP1220A-A-K9	AIR-AP1220A-AK9-RF	802.11a AP w/Avail MPCl Slt,Enet Uplink,FCC Cnfg REFURBISHED
AIR-AP1220B-A-K9	AIR-AP1220B-AK9-RF	802.11b AP w/Avail CBus Slot, FCC Cnfg REFURBISHED
AIR-AP1220B-E-K9	AIR-AP1220B-EK9-RF	802.11b AP w/Avail CBus Slot, ETSI Cnfg REFURBISHED
AIR-AP1230A-A-K9	AIR-AP1230A-AK9-RF	802.11a IOS AP w/Avail MPCl Slot, FCC Cnfg REFURBISHED



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AIR-AP1230A-J-K9	AIR-AP1230A-JK9-RF	802.11a IOS AP w/Avail MPCl Slot, Enet Uplink, TELEC Cnfg
AIR-AP1230A-S-K9	AIR-AP1230A-SK9-RF	802.11a IOS Ap w/Avail MPCl Slot, Enet Uplink,Singapore Cnfg
AIR-AP1230A-T-K9	AIR-AP1230A-TK9-RF	802.11a IOS AP,MPCl Slot,Enet Uplink,Taiwan Cnfg REFURBISHED
AIR-AP1230B-A-K9	AIR-AP1230B-AK9-RF	802.11b IOS AP w/Avail CBus Slot, FCC Cnfg REFURBISHED
AIR-AP1230B-E-K9	AIR-AP1230B-EK9-RF	802.11b IOS AP w/Avail CBus Slot, ETSI Cnfg REFURBISHED
AIR-AP1230B-J-K9	AIR-AP1230B-JK9-RF	802.11b IOS AP w/Avail CBus Slot, TELEC Cnfg REFURBISHED
AIR-AP1231G-A-K9	AIR-AP1231G-AK9-RF	802.11g IOS AP w/Avail CBus Slot, FCC Cnfg REFURBISHED
AIR-AP1231G-E-K9	AIR-AP1231G-EK9-RF	802.11g IOS AP w/Avail CBus Slot, ETSI Cnfg REFURBISHED
AIR-AP1231G-I-K9	AIR-AP1231G-IK9-RF	802.11g IOS AP w/Avail CBus Slot, Israel Cnfg REFURBISHED
AIR-AP1231G-J-K9	AIR-AP1231G-JK9-RF	802.11g IOS AP w/Avail CBus Slot, Japan Cnfg REFURBISHED
AIR-AP1232AG-A-K9	AIR-AP1232AGAK9-RF	802.11a/g dual radio IOS AP1200, FCC Cnfg REFURBISHED
AIR-AP1232AG-N-K9	AIR-AP1232AGNK9-RF	802.11a/g dual radio IOS AP, ETSI Cnfg REFURBISHED
AIR-AP1242AG-A-K9	AIR-AP1242AGAK9-RF	802.11a/g Non-modular IOS AP; RP-TNC; FCC Cnfg REFURBISHED
AIR-AP1242AG-E-K9	AIR-AP1242AGEK9-RF	802.11a/g Non-modular IOS AP; RP-TNC;ETSI Cnfg REFURBISHED
AIR-AP1252AG-A-K9	AIR-AP1252AGAK9-RF	802.11a/g/n-d2.0 2.4/5-GHz Mod AutoAP;RP-TNC;FCC REFURBISHED
AIR-AP1252AG-E-K9	AIR-AP1252AGEK9-RF	802.11a/g/n-d2.0 2.4/5-GHz ModAutoAP;RP-TNC;ETSI REFURBISHED
AIR-AP1252AG-N-K9	AIR-AP1252AGNK9-RF	802.11a/g/n-d2.0 2.4/5-GHz AutoAP;RP-TNC;Non-FCC REFURBISHED
AIR-AP521G-A-K9	AIR-AP521G-A-K9-RF	802.11g Auto AP, Int Radios, Ants, FCC Cnfg REFURBISHED
AIR-AP521G-E-K9	AIR-AP521G-E-K9-RF	802.11g Auto AP, Int Radios, Ants, ETSI Cnfg REFURBISHED
AIR-BR1310G-A-K9	AIR-BR1310G-AK9-RF	1310 Outdoor AP/Br w/Integ. Antenna, FCC Config REFURBISHED
AIR-BR1310G-E-K9	AIR-BR1310G-EK9-RF	1310 Outdoor AP/BR w/Integ. Antenna, ETSI Config REFURBISHED
AIR-BR1310G-J-K9	AIR-BR1310G-JK9-RF	1310 Outdoor AP/BR w/Integ. Antenna,Japan Config REFURBISHED
AIR-BR1310G-A-K9-R	AIR-BR1310GAK9R-RF	1310 Outdoor AP/BR w/RP-TNC Conn., FCC Config REFURBISHED
AIR-BR1310G-A-K9-T	AIR-BR1310GAK9T-RF	BR1310 Transp. SKU-FCC domain, Ext antenna opt. REFURBISHED
AIR-BR1310G-E-K9-R	AIR-BR1310GEK9R-RF	1310 Outdoor AP/BR w/RP-TNC Conn., ETSI Config REFURBISHED
AIR-BR1310G-J-K9-R	AIR-BR1310GJK9R-RF	1310 Outdoor AP/BR w/RP-TNC Conn., Japan Config REFURBISHED
AIR-BR1410A-A-K9	AIR-BR1410A-AK9-RF	1410 Wireless Bridge w/22.5 dBi Antenna,FCC Cnfg REFURBISHED
AIR-BR1410A-Z-K9	AIR-BR1410A-ZK9-RF	1410 Integrated Metro Bridge, Pacific Config REFURBISHED
AIR-BR1410A-A-K9-N	AIR-BR1410AAK9N-RF	1410 Wireless Bridge w/N-Type Connector,FCC Cnfg REFURBISHED
AIR-BR350-A-K9	AIR-BR350-A-K9-RF	2.4 GHz,11 Mbps Bridge,Dual RP-TNC Conn,FCC Cnfg REFURBISHED
AIR-BR350-E-K9	AIR-BR350-E-K9-RF	2.4GHz, 11 Mbps Bridge, Dual RP-TNC Conn, ETSI REFURBISHED
AIR-BR350-J-K9	AIR-BR350-J-K9-RF	2.4 GHz,11 Mbps Brdg,Dual RP-TNC Conn,TELEC Cnfg REFURBISHED
AIR-CB20A-A-K9	AIR-CB20A-A-K9-RF	802.11a CardBus Adapter w/Internal Ant,FCC Cnfg REFURBISHED
AIR-CB20A-S-K9	AIR-CB20A-S-K9-RF	802.11a CardBus Adapt w/Int Ant,Singapore Cnfg REFURBISHED
AIR-CB21AG-A-K9	AIR-CB21AG-A-K9-RF	802.11a/b/g Cardbus Adapter; FCC Cnfg REFURBISHED
AIR-CB21AG-W-K9	AIR-CB21AG-W-K9-RF	802.11a/b/g Cardbus Adapter; Rest of World Cnfg REFURBISHED
AIR-LAP1121G-A-K9	AIR-LAP1121GAK9-RF	802.11g LWAPP AP,Sin MPCl Radio,Int Ant,FCC Cnfg REFURBISHED
AIR-LAP1121G-E-K9	AIR-LAP1121GEK9-RF	802.11g LWAPP AP,MPCl Radio,Int Ant,ETSI Cnfg REFURBISHED
AIR-LAP1141N-A-K9	AIR-LAP1141NAK9-RF	802.11g/n Fixed Unified AP;Int Ant; A Reg Domain REFURBISHED
AIR-LAP1231G-A-K9	AIR-LAP1231GAK9-RF	802.11g LWAPP AP Dual RP-TNC:Avail Cbus Slot,FCC REFURBISHED
AIR-LAP1231G-E-K9	AIR-LAP1231GEK9-RF	802.11g LWAPP AP Dual RP-TNC:Cbus Slot ETSI Cnfg REFURBISHED
AIR-LAP1242G-A-K9	AIR-LAP1242GAK9-RF	802.11g Integrated Unified AP; RP-TNC; FCC Cnfg REFURBISHED
AIR-LAP1252G-A-K9	AIR-LAP1252GAK9-RF	802.11g/n-d2.0 2.4-GHz Mod Uni AP;3 RP-TNC;FCC REFURBISHED
AIR-LAP1310G-A-K9	AIR-LAP1310GAK9-RF	802.11g LWAPP AP Int. Antenna FCC Cnfg REFURBISHED
AIR-LAP1310G-E-K9	AIR-LAP1310GEK9-RF	802.11g LWAPP AP Integrated Antenna, ETSI Cnfg REFURBISHED
AIR-LAP521G-E-K9	AIR-LAP521G-EK9-RF	802.11g LWAPP AP Integrated Antennas ETSI Cnfg REFURBISHED
AIR-LMC352	AIR-LMC352-RF	AIR-LMC352 REFURBISHED
AIR-MP20B-A-K9=	AIR-MP20B-A-K9-RF	2.4GHz 11Mbps Access Point Mini-PCI Mod,FCC Cnfg REFURBISHED
AIR-MP21G-A-K9=	AIR-MP21G-A-K9-RF	802.11g Upg Radio Mod for AP1200/AP1100,FCC Cnfg REFURBISHED
AIR-MP21G-E-K9=	AIR-MP21G-E-K9-RF	802.11g Cnfg Radio Mod for AP1200/AP1100,ETSI Cn REFURBISHED
AIR-PCI352	AIR-PCI352-RF	AIR-PCI352 REFURBISHED
AIR-PCM352	AIR-PCM352-RF	AIR-PCM352 REFURBISHED
AIR-PI21AG-A-K9	AIR-PI21AG-A-K9-RF	802.11a/b/g Low Profile PCI Adapter; FCC Cnfg REFURBISHED
AIR-PWR-A=	AIR-PWR-A-RF	Pwr Sply In:100-240VAC Out:48VDC 380mA-1100 REFURBISHED
AIR-PWR1783=	AIR-PWR1783-RF	350 BR 110V Only Power Supply REFURBISHED
AIR-PWR1793=	AIR-PWR1793-RF	350 BR 110/220V Power Supply REFURBISHED
AIR-PWRINJ=	AIR-PWRINJ-RF	350 Single Port Power Injector REFURBISHED
AIR-PWRINJ1500=	AIR-PWRINJ1500-RF	Aironet 1500 Power Injector REFURBISHED
AIR-PWRINJ1500-2=	AIR-PWRINJ15002-RF	1520 Series Power Injector REFURBISHED
AIR-PWRINJ3=	AIR-PWRINJ3-RF	Pwr Inj. for 1100,1130AG,1200,1230AG,1240AG Ser. REFURBISHED
AIR-RM20A-A-K9=	AIR-RM20A-A-K9-RF	802.11a CardBus Radio Mod w/Dual Int Ant,FCC REFURBISHED
AIR-RM20A-J-K9=	AIR-RM20A-J-K9-RF	802.11a CardBus Radio Mod w/Dual Int Ant,Japan REFURBISHED
AIR-WGB352C	AIR-WGB352C-RF	802.11b WorkGroup Bridge w/Captured Dipole Ant. REFURBISHED
AIR-WGB352R	AIR-WGB352R-RF	802.11b WorkGroup Bridge w/Dual RP-TNC Conn REFURBISHED
AIR-WLC2106-K9	AIR-WLC2106-K9-RF	2100 WLAN Controller for up to 6 Lightweight APS REFURBISHED
AIR-WLC4112-K9	AIR-WLC4112-K9-RF	4100 Series WLAN Contr (up to 12 1000 Series APs)REFURBISHED
AIR-WLC4402-12-K9	AIR-WLC440212K9-RF	4400 Series WLAN Contr,up to 12 Lightweight APs REFURBISHED
AIR-WLC4402-25-K9	AIR-WLC440225K9-RF	4400 Series WLAN Contr,up to 25 Lightweight APs REFURBISHED



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AIR-WLC4402-50-K9	AIR-WLC440250K9-RF	4400 Series WLAN Contr,up to 50 Lightweight APs REFURBISHED
AIR-WLC526-K9	AIR-WLC526-K9-RF	WLC526 Mobility Express Controller REFURBISHED
AIR-ANT58G28SDA-N	AIRANT58G28SDAN-RF	5.8 GHz 28 dBi Dish Antenna REFURBISHED
AIR-LAP1131AG-A-K9	AIRLAP1131AGAK9-RF	802.11ag LWAPP AP Integrated Antennas FCC Cnfg REFURBISHED
AIR-LAP1131AG-E-K9	AIRLAP1131AGEK9-RF	802.11ag LWAPP AP Integrated Antennas ETSI Cnfg REFURBISHED
AIR-LAP1131AG-N-K9	AIRLAP1131AGNK9-RF	802.11ag LWAPP AP Integr. Antennas Non-FCC Cnfg REFURBISHED
AIR-LAP1131AG-T-K9	AIRLAP1131AGTK9-RF	802.11ag LWAPP AP Integr. Antennas Taiwan Cnfg REFURBISHED
AIR-LAP1232AG-A-K9	AIRLAP1232AGAK9-RF	802.11ag Mod LWAPP AP Dual 2.4, 5GHz RP-TNC FCC REFURBISHED
AIR-LAP1232AG-E-K9	AIRLAP1232AGEK9-RF	802.11ag Mod LWAPP AP Dual 2.4,5GHz RP-TNC ETSI REFURBISHED
AIR-LAP1242AG-A-K9	AIRLAP1242AGAK9-RF	802.11ag LWAPP AP Dual 2.4,5GHz RP-TNC FCC Cnfg REFURBISHED
AIR-LAP1242AG-C-K9	AIRLAP1242AGCK9-RF	802.11ag LWAPP AP Dual 2.4,5GHz RP-TNC,China REFURBISHED
AIR-LAP1242AG-E-K9	AIRLAP1242AGEK9-RF	802.11ag LWAPP AP Dual 2.4,5GHz RP-TNC ETSI Cnfg REFURBISHED
AIR-LAP1242AG-I-K9	AIRLAP1242AGIK9-RF	802.11ag LWAPP AP Dual 2.4,5GHz RP-TNC Israel REFURBISHED
AIR-LAP1242AG-N-K9	AIRLAP1242AGNK9-RF	802.11ag LWAPP AP Dual 2.4,5GHz RP-TNC Non-FCC REFURBISHED
AIR-LAP1252AG-A-K9	AIRLAP1252AGAK9-RF	802.11a/g/n-d2.0 2.4/5-GHz Mod Uni AP;RP-TNC;FCC REFURBISHED
AIR-LAP1310G-A-K9R	AIRLAP1310GAK9R-RF	802.11g LWAPP AP w/RP-TNC connectors, FCC Cnfg REFURBISHED
AIR-LAP1310G-E-K9R	AIRLAP1310GEK9R-RF	802.11g LWAPP AP w/RP-TNC Connectors, ETSI Cnfg REFURBISHED
AIR-LAP1510AG-A-K9	AIRLAP1510AGAK9-RF	1510 Lt Wt Outdoor Mesh AP w/N Conn, FCC Cfg REFURBISHED
AIR-LAP1510AG-E-K9	AIRLAP1510AGEK9-RF	1510 Lt Wt Outdoor Mesh AP w/N Conn,ETSI Cfg REFURBISHED
AIR-PWRINJ-1000AF=	AIRPWRINJ1000AF-RF	802.3af Power Injector for 1000 Series REFURBISHED
AIR-WLC4404-100-K9	AIRWLC4404100K9-RF	4400 Ser WLAN Contrl, up to 100 Lightweight APs REFURBISHED
AS535-2E1-60-AC	AS535-2E1-60-AC-RF	AS5350 AC; 2E1, 60pts, IP+IOS REFURBISHED
AS535-2E1-60-AC-V	AS535-2E1-60ACV-RF	AS5350 Voice;2E1,60pts,IP+IOS,60 Basic Voice Lic REFURBISHED
AS535-2T1-48-AC	AS535-2T1-48-AC-RF	AS5350 AC; 2T1, 48pts, IP+IOS REFURBISHED
AS535-2T1-48-AC-V	AS535-2T1-48ACV-RF	AS5350 Voice;2T1,60pts,IP+IOS,48 Basic Voice Lic REFURBISHED
AS535-4E1-120-AC	AS535-4E1-120AC-RF	AS5350;4E1,120pt, IP+ IOS,120 Data Lic REFURBISHED
AS535-4E1-120-AC-V	AS535-4E1120ACV-RF	AS5350;4E1,120pt, IP+ IOS,120 Basic Voice Lic REFURBISHED
AS535-4T1-96-AC	AS535-4T1-96-AC-RF	AS5350;4T1,108pt, IP+ IOS,96 Data Lic REFURBISHED
AS535-4T1-96-AC-V	AS535-4T1-96ACV-RF	AS5350;4T1,108pt, IP+ IOS,96 Basic Voice Lic REFURBISHED
AS535-8E1-210-AC	AS535-8E1-210AC-RF	AS5350;8E1,216pt,AC,IP+ IOS,210 Data Lic REFURBISHED
AS535-8E1-210-DC	AS535-8E1-210DC-RF	AS5350;8E1,216pt,DC,IP+ IOS,210 Data Lic REFURBISHED
AS535-8E1-210-AC-V	AS535-8E1210ACV-RF	AS5350;8E1,216pt,AC,IP+ IOS,210 Basic Voice Lic REFURBISHED
AS535-8T1-192-AC	AS535-8T1-192AC-RF	AS5350;8T1,216pt,AC,IP+ IOS,192 Data Lic REFURBISHED
AS535-8T1-192-AC-V	AS535-8T1192ACV-RF	AS5350;8T1,216pt,AC,IP+ IOS,192 Basic Voice Lic REFURBISHED
AS535-AC-RPS=	AS535-AC-RPS-RF	AS5350 AC Redundant Power Supply REFURBISHED
AS535-DC-RPS=	AS535-DC-RPS-RF	AS5350 DC Redundant Power Supply REFURBISHED
AS535-DFC-108NP=	AS535-DFC-108NP-RF	AS535-DFC-108NP REFURBISHED
AS535-DFC-2CE1=	AS535-DFC-2CE1-RF	AS5350 Dual CE1/PRI DFC card REFURBISHED
AS535-DFC-2CT1=	AS535-DFC-2CT1-RF	AS535-DFC-2CT1 REFURBISHED
AS535-DFC-4CE1=	AS535-DFC-4CE1-RF	AS5350 Quad CE1/PRI DFC card REFURBISHED
AS535-DFC-4CT1=	AS535-DFC-4CT1-RF	AS535-DFC-4CT1 REFURBISHED
AS535-DFC-60NP=	AS535-DFC-60NP-RF	AS535-DFC-60NP REFURBISHED
AS535-DFC-8CE1=	AS535-DFC-8CE1-RF	AS5350 Octal E1/PRI DFC card REFURBISHED
AS535-DFC-8CT1=	AS535-DFC-8CT1-RF	AS5350 Octal T1/PRI DFC card REFURBISHED
AS535-DFC-CC=	AS535-DFC-CC-RF	AS5350 DFC Carrier Card REFURBISHED
AS5350-AC=	AS5350-AC-RF	AS5350-AC REFURBISHED
AS5350-DC=	AS5350-DC-RF	AS5350-DC REFURBISHED
AS54-16E1-480-AC	AS54-16E1-480AC-RF	AS5400;16E1,492 pts,Dual AC,IP+ IOS,480 Data Lic REFURBISHED
AS54-16T1-384-AC	AS54-16T1-384AC-RF	AS5400;16T1,384 pts,Dual AC,IP+ IOS,384 Data Lic REFURBISHED
AS54-8E1-240-AC	AS54-8E1-240-AC-RF	AS5400;8E1,276 pts,Dual AC,IP+ IOS,240 Data Lic REFURBISHED
AS54-8T1-192-AC	AS54-8T1-192-AC-RF	AS5400;8T1,216 pts,Dual AC,IP+ IOS,192 Data Lic REFURBISHED
AS54-CT3-648-AC	AS54-CT3-648-AC-RF	AS5400;CT3,648 pts,Dual AC,IP+ IOS,648 Data Lic REFURBISHED
AS54-CT3-648-DC	AS54-CT3-648-DC-RF	AS5400;CT3,648 pts,Dual DC,IP+ IOS,648 Data Lic REFURBISHED
AS54-DFC-108NP=	AS54-DFC-108NP-RF	AS54-DFC-108NP REFURBISHED
AS54-DFC-60NP=	AS54-DFC-60NP-RF	AS54-DFC-60NP REFURBISHED
AS54-DFC-8CE1=	AS54-DFC-8CE1-RF	AS54-DFC-8CE1 REFURBISHED
AS54-DFC-8CT1=	AS54-DFC-8CT1-RF	AS54-DFC-8CT1 REFURBISHED
AS54-DFC-CC=	AS54-DFC-CC-RF	AS5400 DFC Carrier Card REFURBISHED
AS54-DFC-CT3=	AS54-DFC-CT3-RF	AS54-DFC-CT3 REFURBISHED
AS5400-AC=	AS5400-AC-RF	AS5400-AC REFURBISHED
AS5400-DC=	AS5400-DC-RF	AS5400-DC REFURBISHED
AS5400HPX-AC=	AS5400HPX-AC-RF	AS5400HPX-AC REFURBISHED
AS5400HPX-DC=	AS5400HPX-DC-RF	AS5400HPX-DC REFURBISHED
AS54HPX-AC-RPS=	AS54HPX-AC-RPS-RF	AS5400HPX Dual AC Power Supply REFURBISHED
AS54HPX-DC-RPS=	AS54HPX-DC-RPS-RF	AS5400HPX Dual DC Power Supply REFURBISHED
AS54HPX-16E1-480AC	AS54HPX16E1480ACRF	AS54HPX;16E1,492pt,DualAC,IP+IOS,480 Basic Voice REFURBISHED
AS54HPX-16E1-480DC	AS54HPX16E1480DCRF	AS54HPX;16E1,492pt,DualDC,IP+IOS,480 Basic Voice REFURBISHED
AS54HPX-16T1-384AC	AS54HPX16T1384ACRF	AS54HPX;16T1,384pt,DualAC,IP+IOS,384 Basic Voice REFURBISHED



Cisco Part Number	Cisco Certified Refurbished Equipment Part Number	Part Number Description
AS54HPX-16T1-384DC	AS54HPX16T1384DCRF	AS54HPX;16T1,384pt,DualDC,IP+IOS,384 Basic Voice REFURBISHED
AS54HPX-8E1-240AC	AS54HPX8E1240AC-RF	AS54HPX;8E1,276pt,Dual AC,IP+IOS,240 Basic Voice REFURBISHED
AS54HPX-8E1-240DC	AS54HPX8E1240DC-RF	AS54HPX;8E1,276pt,Dual DC,IP+IOS,240 Basic Voice REFURBISHED
AS54HPX-8T1-192AC	AS54HPX8T1192AC-RF	AS54HPX;8T1,216pt,Dual AC,IP+IOS,192 Basic Voice REFURBISHED
AS54HPX-8T1-192DC	AS54HPX8T1192DC-RF	AS54HPX;8T1,216pt,Dual DC,IP+IOS,192 Basic Voice REFURBISHED
AS54HPX-CT3-480AC	AS54HPXCT3480AC-RF	AS54HPX;CT3,480pt,Dual AC,IP+IOS,480 Basic Voice REFURBISHED
AS54HPX-CT3-480DC	AS54HPXCT3480DC-RF	AS54HPX;CT3,480pt,Dual DC,IP+IOS,480 Basic Voice REFURBISHED
AS54HPX-CT3-648AC	AS54HPXCT3648AC-RF	AS54HPX;CT3,648pt,Dual AC,IP+IOS,648 Basic Voice REFURBISHED
AS54HPX-CT3-648DC	AS54HPXCT3648DC-RF	AS54HPX;CT3,648pt,Dual DC,IP+IOS,648 Basic Voice REFURBISHED
AS58-1CT3/216U=	AS58-1CT3/216U-RF	AS5800 series chan. T3 card + 216 universal pts. REFURBISHED
AS58-1STM1=	AS58-1STM1-RF	AS5850 Single Port STM-1 Card REFURBISHED
AS58-24CE1=	AS58-24CE1-RF	AS5850 24 Port CE1 Card REFURBISHED
AS58-24CT1=	AS58-24CT1-RF	AS5850 24 Port CT1 Card REFURBISHED
AS58-324UPC-CC=	AS58-324UPC-CC-RF	AS5800 Series 324 Port Card REFURBISHED
AS58-ERSC-2GE=	AS58-ERSC-2GE-RF	AS5850 Enh. Route Switch Controller Card + GE REFURBISHED
AS58-RSC-2GE=	AS58-RSC-2GE-RF	AS5850 Route Switch Controller Card + GE REFURBISHED
AS585-1DS3-672-D	AS585-1DS3-672D-RF	AS5850;2eRSC,1DS3,864 DSPs,Dual DC,672 Data Lics REFURBISHED
AS585-1DS3-672-V	AS585-1DS3-672V-RF	AS5850;2eRSC,1DS3,864 DSP,Dual DC,672 ENHVOX Lic REFURBISHED
AS585-24E1-720-D	AS585-24E1-720D-RF	AS5850;2eRSC,24E1,972 DSPs,Dual DC,720 Data Lics REFURBISHED
AS585-24E1-720-V	AS585-24E1-720V-RF	AS5850;2eRSC,24E1,972 DSP,Dual DC,720 ENHVOX Lic REFURBISHED
AS5850-EG-SK	AS5850-EG-SK-RF	AS5850 Enhanced RSC Starter Kit, Gig. Interface REFURBISHED
AS5850-G-SK	AS5850-G-SK-RF	AS5850 Starter Kit, Gigabit Interface REFURBISHED
AS5850=	AS5850-RF	AS5850 REFURBISHED (NEED CONFIGURATION)
AS585-1STM1-1890-D	AS5851STM11890D-RF	AS5850;2eRSC,1STM1,1944 DSPs,Dual DC,1890 Data REFURBISHED
AS585-1STM1-1890-V	AS5851STM11890V-RF	AS5850;2eRSC,1STM1,1944 DSPs,Dual DC,1890 ENHVOX REFURBISHED
AS58-PWR-3AC/2400=	AS58PWR3AC/2400-RF	AS58-PWR-3AC/2400 REFURBISHED
AS5X-FC=	AS5X-FC-RF	AS5000 Feature Card w/ 6 PVDM DSP Module Slots REFURBISHED
AS5X-PVDM2-64	AS5X-PVDM2-64-RF	AS5000 64-Channel Packet Voice/Fax DSP Module REFURBISHED
AS5XM-DIAL-60NP=	AS5XM-DIAL-60NP-RF	AS5000XM 60 Dial Port Feature Card REFURBISHED
AS5XM-DIAL-108NP=	AS5XM-DIAL108NP-RF	AS5000XM 108 Dial Port Feature Card REFURBISHED
AS5XM-VUFC-60NP=	AS5XM-VUFC-60NP-RF	AS5000XM 60 Voice/Universal Port Feature Card REFURBISHED
AS5XM-VUFC-108NP=	AS5XM-VUFC108NP-RF	AS5000XM 108 Voice/Universal Port Feature Card REFURBISHED
ASA-CSC-10-INC-K9	ASA-CSC-10INCK9-RF	ASA5500 CSC Sec Services Mod-10 incl w/bundles REFURBISHED
ASA-CSC-20-INC-K9	ASA-CSC-20INCK9-RF	ASA5500 CSC Sec Services Mod-20 incl w/bundles REFURBISHED
ASA-SSM-AIP-10-K9	ASA-SSM-AIP10K9-RF	ASA 5500 AIP Security Services Module-10 REFURBISHED
ASA-SSM-AIP-20-K9=	ASA-SSM-AIP20K9-RF	ASA 5500 AIP Security Services Module-20 REFURBISHED
ASA-SSM-AIP-40-K9=	ASA-SSM-AIP40K9-RF	ASA 5500 AIP Security Services Module-40 REFURBISHED
ASA-SSM-CSC-10-K9=	ASA-SSM-CSC10K9-RF	ASA Content Security SSM-10 w/ 50 Usr AV/Spy, 1YR Subscript
ASA-SSM-CSC-20-K9=	ASA-SSM-CSC20K9-RF	ASA Content Security SSM-20 w/ 500 Usr AV/Spy, 1YR Subscript
ASA5505-50-BUN-K8	ASA5505-50BUNK8-RF	ASA 5505 Appliance w/SW, 50 Users, 8 pts, DES REFURBISHED
ASA5505-BUN-K9	ASA5505-BUN-K9-RF	ASA 5505 Appliance w/SW, 10 Users,8 pts,3DES/AES REFURBISHED
ASA5505-K8	ASA5505-K8-RF	ASA 5505 Appliance w/SW, 10 Users, 8 pts, DES REFURBISHED
ASA5505-UL-BUN-K8	ASA5505-ULBUNK8-RF	ASA 5505 Appliance w/SW, UL Users, 8 pts,DES REFURBISHED
ASA5505-SEC-BUN-K9	ASA5505SECBUNK9-RF	ASA 5505 Sec Plus Appl w/SW,UL Users,HA,3DES/AES REFURBISHED
ASA5510-BUN-K9	ASA5510-BUN-K9-RF	ASA 5510 Appliance w/SW, 5FE, 3DES/AES REFURBISHED
ASA5510-K8	ASA5510-K8-RF	ASA 5510 Appliance with SW, 3FE, DES REFURBISHED
ASA5510-AIP10-K8	ASA5510AIP10K8-RF	ASA 5510 Appliance w/AIP-SSM-10, SW, 5FE, DES REFURBISHED
ASA5510-AIP10-K9	ASA5510AIP10K9-RF	ASA 5510 Appliance w/AIP-SSM-10,SW,5FE,3DES/AES REFURBISHED
ASA5510-SEC-BUN-K9	ASA5510SECBUNK9-RF	ASA 5510 Sec Plus Appl,SW, HA, 2GE+3FE, 3DES/AES REFURBISHED
ASA5520-AIP20-K8	ASA5520-AIP20K8-RF	5520 Appliance w/AIP-SSM-20,SW,HA,4GE+1FE,DES REFURBISHED
ASA5520-AIP20-K9	ASA5520-AIP20K9-RF	ASA 5520 Appl,AIP-SSM-20,SW,HA,4GE+1FE,3DES/AES REFURBISHED
ASA5520-BUN-K9	ASA5520-BUN-K9-RF	ASA 5520 Appliance w/ SW, HA, 4GE+1FE, 3DES/AES REFURBISHED
ASA5520-CSC20-K9	ASA5520-CSC20K9-RF	ASA5520 w/CSC20,SW,500 Usr AV/Spy,1 YR Subscript REFURBISHED
ASA5520-DC-K8	ASA5520-DC-K8-RF	ASA 5520 Appliance w/DC power,SW,HA,4GE+1FE,DES REFURBISHED
ASA5520-K8	ASA5520-K8-RF	ASA 5520 Appliance with SW, HA, 4GE+1FE, DES REFURBISHED
ASA5520-UC-BUN-K8	ASA5520-UCBUNK8-RF	ASA5520 UC Bundle w/1000 UC Proxy Sessions,DES REFURBISHED
ASA5520-UC-BUN-K9	ASA5520-UCBUNK9-RF	ASA5520 UC Bundle w/1000 UC Proxy,3DES/AES REFURBISHED
ASA5540-AIP20-K8	ASA5540-AIP20K8-RF	5540 Appliance w/AIP-SSM-20,SW,HA,4GE+1FE,DES REFURBISHED
ASA5540-AIP20-K9	ASA5540-AIP20K9-RF	5540 Appl. w/AIP-SSM-20,SW,HA,4GE+1FE,3DES/AES REFURBISHED
ASA5540-BUN-K9	ASA5540-BUN-K9-RF	ASA 5540 Appliance w/SW, HA, 4GE+1FE, 3DES/AES REFURBISHED
ASA5540-DC-K8	ASA5540-DC-K8-RF	ASA 5540 Appliance w/DC power,SW,HA,4GE+1FE,DES REFURBISHED
ASA5540-K8	ASA5540-K8-RF	ASA 5540 Appliance with SW, HA, 4GE+1FE, DES REFURBISHED
ASA5540-UC-BUN-K8	ASA5540-UCBUNK8-RF	ASA5540 UC Bundle w/2000 UC Proxy Sessions,DES REFURBISHED
ASA5540-UC-BUN-K9	ASA5540-UCBUNK9-RF	ASA5540 UC Bundle w/2000 UC Proxy,3DES/AES REFURBISHED
ASA5540-SSL1000-K9	ASA5540SSL1000K9RF	ASA5540 VPN w/1000 SSL Usr Lic,HA,3DES/AES REFURBISHED
ASA5540-SSL2500-K9	ASA5540SSL2500K9RF	ASA5540 VPN w/2500 SSL Usr Lic,HA,3DES/AES REFURBISHED
ASA5550-BUN-K9	ASA5550-BUN-K9-RF	ASA5550 Appliance w/SW, HA, 8GE+1FE, 3DES/AES REFURBISHED
ASA5550-DC-K8	ASA5550-DC-K8-RF	ASA5550 Appliance w/DC pwr,SW,HA,8GE+1FE,DES REFURBISHED



Cisco Part Number	Cisco Certified Refurbished Equipment Part Number	Part Number Description
ASA5550-K8	ASA5550-K8-RF	ASA5550 Appliance w/SW, HA, 8GE+1FE,DES REFURBISHED
ASA5550-UC-BUN-K8	ASA5550-UCBUNK8-RF	ASA5550 UC Bundle w/3000 UC Proxy Sessions,DES REFURBISHED
ASA5550-UC-BUN-K9	ASA5550-UCBUNK9-RF	ASA5550 UC Bundle w/3000 UC Proxy,3DES/AES REFURBISHED
ASA5550-SSL2500-K9	ASA5550SSL2500K9RF	ASA5550 VPN Edition w/2500 SSL, HA, 3DES/AES REFURBISHED
ASA5550-SSL5000-K9	ASA5550SSL5000K9RF	ASA5550 VPN Edition w/5000 SSL, HA, 3DES/AES REFURBISHED
ASA5580-20-10K-K9	ASA5580-2010KK9-RF	ASA5580-20 VPN w/10K SSL,Dual AC,HA,3DES/AES REFURBISHED
ASA5580-20-8GE-K9	ASA5580-208GEK9-RF	ASA 5580-20 Appliance w/ 8 GE, Dual AC, 3DES/AES REFURBISHED
ASA5580-40-BUN-K8	ASA5580-40BUNK8-RF	ASA5580-40 Appliance w/2 GE Mgmt,Single AC,DES REFURBISHED
ASA5580-40-BUN-K9	ASA5580-40BUNK9-RF	ASA5580-40 Appl w/2 GE Mgmt,Single AC,3DES/AES REFURBISHED
ASA5580-40-10GE-K9	ASA55804010GEK9-RF	ASA 5580-40 Appliance w/4 10GE,Dual AC,3DES/AES REFURBISHED
ATA186-I1-A=	ATA186-I1-A-RF	ATA 186 2pt Adapter,Complex Impedance,User Lic. REFURBISHED
ATA186-I2-A=	ATA186-I2-A-RF	ATA 186 2pt Adapter,Complex Impedance,User Lic. REFURBISHED
ATA188-I1-A	ATA188-I1-A-RF	ATA188 2pt Adapt w/Switch,600 Ohm Imp.,User Lic. REFURBISHED
ATA188-I2-A	ATA188-I2-A-RF	ATA188 2pt Adapt w/Switch,Complex Imp.,User Lic. REFURBISHED
ATUC-8-DMT-1=	ATUC-8-DMT-1-RF	ATUC-8-DMT-1 REFURBISHED
ATUC-8-DMT-I-1=	ATUC-8-DMT-I-1-RF	ATUC-8-DMT-I-1 REFURBISHED
AX-CESM-8E1=	AX-CESM-8E1-RF	AX-CESM-8E1 REFURBISHED
AX-CESM-8T1=	AX-CESM-8T1-RF	AX-CESM-8T1 REFURBISHED
AX-FRSM-8E1-C=	AX-FRSM-8E1-C-RF	Frame Service Module, Eight Channelized E1 Ports REFURBISHED
AX-FRSM-8E1=	AX-FRSM-8E1-RF	Frame Service Module, Eight Fractional E1 Ports REFURBISHED
AX-FRSM-8T1-C=	AX-FRSM-8T1-C-RF	AX-FRSM-8T1-C REFURBISHED
AX-FRSM-8T1=	AX-FRSM-8T1-RF	AX-FRSM-8T1 REFURBISHED
AX-R-RJ48-8T1=	AX-R-RJ48-8T1-RF	AX-R-RJ48-8T1 REFURBISHED
AX-SMB-8E1=	AX-SMB-8E1-RF	AX-SMB-8E1 REFURBISHED
AXSM-16-155/B=	AXSM-16-155/B-RF	AXSM-16-155/B REFURBISHED
AXSM-16-T3E3-E=	AXSM-16-T3E3-E-RF	Double-height ATM VS/VD SM, 16 T3s or E3s REFURBISHED
AXSM-16-T3E3/B=	AXSM-16-T3E3/B-RF	Double-height ATM SM, 16 T3s or E3s REFURBISHED
AXSM-2-622-E=	AXSM-2-622-E-RF	Double-height ATM VS/VD SM, 2 OC-12c/STM-4 REFURBISHED
AXSM-4-2488-XG=	AXSM-4-2488-XG-RF	Quad OC48/STM16,Chan/Unchan,DH,ATM Svc Module REFURBISHED
AXSM-4-622/B=	AXSM-4-622/B-RF	AXSM-4-622/B REFURBISHED
AXSM-8-155-E=	AXSM-8-155-E-RF	Double-height ATM VS/VD SM, 8 OC-3c/STM-1 REFURBISHED
BC-5082A-V35=	BC-5082A-V35-RF	BC-5082A-V35 REFURBISHED
BC-5083A-RS449=	BC-5083A-RS449-RF	BC-5083A-RS449 REFURBISHED
BC-5084B-RS232=	BC-5084B-RS232-RF	BC-5084B-RS232 REFURBISHED
BC-6083A-SR=	BC-6083A-SR-RF	BC-6083A-SR REFURBISHED
BC-6171A-E1=	BC-6171A-E1-RF	BC-6171A-E1 REFURBISHED
BC-6271A-T1=	BC-6271A-T1-RF	BC-6271A-T1 REFURBISHED
BC-UAI-2-155-SMF=	BC-UAI-2-155SMF-RF	BC-UAI-2-155-SMF REFURBISHED
BC-UAI-3-E3=	BC-UAI-3-E3-RF	3pt E3 Back Card REFURBISHED
BC-UAI-3-T3=	BC-UAI-3-T3-RF	BC-UAI-3-T3 REFURBISHED
BC-UAI-4-155-MMF=	BC-UAI-4-155MMF-RF	BC-UAI-4-155-MMF REFURBISHED
BC-UAI-4-155-SMF=	BC-UAI-4-155SMF-RF	BC-UAI-4-155-SMF REFURBISHED
BC-UAI-6-E3=	BC-UAI-6-E3-RF	6pt E3 Back Card REFURBISHED
BC-UAI-6-T3=	BC-UAI-6-T3-RF	BC-UAI-6-T3 REFURBISHED
BC-UAI-8-E1-BNC=	BC-UAI-8-E1-BNC-RF	BC-UAI-8-E1-BNC REFURBISHED
BC-UAI-8-E1-DB15=	BC-UAI-8-E1DB15-RF	BC-UAI-8-E1-DB15 REFURBISHED
BC-UAI-8-T1-DB15=	BC-UAI-8-T1DB15-RF	BC-UAI-8-T1-DB15 REFURBISHED
BC-UF1-12V35=	BC-UF1-12V35-RF	BC-UF1-12V35 REFURBISHED
BC-UF1-4HSSI=	BC-UF1-4HSSI-RF	BC-UF1-4HSSI REFURBISHED
BC-UF1-8E1-BNC=	BC-UF1-8E1-BNC-RF	UFM Back Card, 8 E1 Ports with BNC Connectors REFURBISHED
BC-UF1-8E1-DB15=	BC-UF1-8E1-DB15-RF	UFM Back Card, 8 E1 Ports with DB15 Connectors REFURBISHED
BC-UF1-8T1-DB15=	BC-UF1-8T1-DB15-RF	BC-UF1-8T1-DB15 REFURBISHED
BC-UVI-2E1EC=	BC-UVI-2E1EC-RF	BC-UVI-2E1EC REFURBISHED
BC-UVI-2T1EC=	BC-UVI-2T1EC-RF	BC-UVI-2T1EC REFURBISHED
BPX-ASM-BC=	BPX-ASM-BC-RF	BPX-ASM-BCREFURBISHED
BPX-ASM=	BPX-ASM-RF	BPX-ASMPREFURBISHED
BPX-BCC-3-BC=	BPX-BCC-3-BC-RF	BPX-BCC-3-BCREFURBISHED
BPX-BCC-4V/B=	BPX-BCC-4V/B-RF	BPX-BCC-4V/BREFURBISHED
BPX-BXM-155-4D=	BPX-BXM-155-4D-RF	BPX-BXM-155-4D REFURBISHED
BPX-BXM-155-4DX=	BPX-BXM-155-4DX-RF	BPX-BXM-155-4DX REFURBISHED
BPX-BXM-155-8DX=	BPX-BXM-155-8DX-RF	BPX-BXM-155-8DX REFURBISHED
BPX-BXM-622-2DX=	BPX-BXM-622-2DX-RF	BPX-BXM-622-2DX REFURBISHED
BPX-BXM-622-DX=	BPX-BXM-622-DX-RF	Enh. BXM-622 with 64K cons,256k/256k cell buff REFURBISHED
BPX-BXM-T3-12EX=	BPX-BXM-T3-12EX-RF	BPX-BXM-T3-12EX REFURBISHED
BPX-DC=	BPX-DC-RF	BPX-DC REFURBISHED
BPX-MMF-155-4-BC=	BPX-MMF-155-4-BC-RF	BPX-MMF-155-4-BC REFURBISHED
BPX-MMF-155-8-BC=	BPX-MMF-155-8BC-RF	BPX-MMF-155-8-BC REFURBISHED
BPX-SMF-155-4-BC=	BPX-SMF-155-4BC-RF	BPX-SMF-155-4-BC REFURBISHED



Cisco Part Number	Cisco Certified Refurbished Equipment Part Number	Part Number Description
BPX-SMF-155-8-BC=	BPX-SMF-155-8BC-RF	BPX-SMF-155-8-BC REFURBISHED
BPX-SMF-155-4R-BC=	BPX-SMF-1554RBC-RF	BPX-SMF-155-4R-BC REFURBISHED
BPX-SMF-155-8R-BC=	BPX-SMF-1558RBC-RF	BPX-SMF-155-8R-BC REFURBISHED
BPX-SMF-622-2-BC=	BPX-SMF-622-2BC-RF	BPX-SMF-622-2-BC REFURBISHED
BPX-SMF-622-BC=	BPX-SMF-622-BC-RF	BPX-SMF-622-BC REFURBISHED
BPX-SMF-622-2R-BC=	BPX-SMF-6222RBC-RF	BPX-SMF-622-2R-BC REFURBISHED
BPX-SMFLR-622-BC=	BPX-SMFLR-622BC-RF	BPX-SMFLR-622-BC REFURBISHED
BPX-SMFLR-155-4-BC=	BPX-SMFLR1554BC-RF	4pt OC3/STM-1 SMF Long Reach Back Card REFURBISHED
BPX-SMFLR-155-8-BC=	BPX-SMFLR1558BC-RF	8pt, OC3/STM-1 SMF Long Reach Back Card REFURBISHED
BPX-SMFLR-622-2-BC=	BPX-SMFLR6222BC-RF	2-port,OC12/STM-4 SMF Long Reach BC (up to 40km) REFURBISHED
BPX-T3/E3-BC=	BPX-T3/E3-BC-RF	BPX-T3/E3-BC REFURBISHED
BPX8600-CH=	BPX8600-CH-RF	BPX8600-CHREFURBISHED
BPX8620	BPX8620-RF	BPX8620 REFURBISHED
C1861-2B-VSEC/K9	C1861-2BVSEC/K9-RF	8-user CME,CUE,Ph Lic,4FXS,2BRI,8xPOE,Adv IP REFURBISHED
C1861-4F-VSEC/K9	C1861-4FVSEC/K9-RF	8-user CME,CUE,Ph Lic,4FXS,4FXO,8xPOE,Adv IP REFURBISHED
C1861-SRST-B/K9	C1861-SRST-B/K9-RF	8-user SRST or CME,4FXS, 2BRI,8xPOE,SP Svcs REFURBISHED
C1861-SRST-F/K9	C1861-SRST-F/K9-RF	8-user SRST or CME,4FXS,4FXO, 8xPOE,SP Svcs REFURBISHED
C1861-SRST-C-B/K9	C1861-SRSTCB/K9-RF	8-user SRST or CME,CUE,4FXS,2BRI,8POE,SP Svcs REFURBISHED
C1861-SRST-C-F/K9	C1861-SRSTCF/K9-RF	8-user SRST or CME,CUE,4FXS,4FXO,8POE,SP Svcs REFURBISHED
C1861-UC-2BRI-K9	C1861-UC-2BRIK9-RF	8-user CME,CUE,Ph. Lic,4FXS,2BRI,8xPOE REFURBISHED
C1861-UC-4FXO-K9	C1861-UC-4FXOK9-RF	1861,8-user CME,CUE,Ph.Lic,4FXS,4FXO,8xPOE,HWIC REFURBISHED
C2801-SHDSL-V3/K9	C2801SHDSL3/K9-RF	2801 Bundle, WIC-1SHDSL-V3,SP Svcs, 64F/192D REFURBISHED
C2801-VSEC-CCME/K9	C2801VSECCMEK9-RF	2801 w/PVDM2-8,FL-CCME-24,Adv IP Serv,128F/256D REFURBISHED
C2801-VSEC-CUBE/K9	C2801VSECCUBEK9-RF	2801 w/PVDM2-8,FL-CUBE,AVS,64F/256D REFURBISHED
C2801-VSEC-SRST/K9	C2801VSECSRSTK9-RF	2801 w/PVDM2-8,FL-SRST-24,Adv IP Serv,128F/256D REFURBISHED
C2811-VSEC/K9	C2811-VSEC/K9-RF	2811 Voice Sec Bun,PVDM2-16,Adv IP Serv,64F/256D REFURBISHED
C2811-SHDSL-V3/K9	C2811SHDSL3/K9-RF	2811 DSL bundle,WIC-1SHDSL-V3, SP Svcs, 64F/256D REFURBISHED
C2811-VSEC-CCME/K9	C2811VSECCMEK9-RF	2811 w/PVDM2-16,FL-CCME-36,Adv IP Serv,128F/256D REFURBISHED
C2811-VSEC-CUBE/K9	C2811VSECCUBEK9-RF	2811 w/PVDM2-16,FL-CUBE-75,AVS,64F/256D REFURBISHED
C2811-VSEC-SRST/K9	C2811VSECSRSTK9-RF	2811 w/PVDM2-16,FL-SRST-36,Adv IP Serv,128F/256D REFURBISHED
C2821-VSEC-CCME/K9	C2821VSECCMEK9-RF	2821 w/PVDM2-32,FL-CCME-48,Adv IP Serv,128F/256D REFURBISHED
C2821-VSEC-CUBE/K9	C2821VSECCUBEK9-RF	2821 w/PVDM2-32,FL-CUBE-100,AVS,64F/256D REFURBISHED
C2821-VSEC-SRST/K9	C2821VSECSRSTK9-RF	2821 w/PVDM2-32,FL-SRST-48,Adv IP Serv,128F/256D REFURBISHED
C2851-VSEC-CCME/K9	C2851VSECCMEK9-RF	2851 w/PVDM2-48,FL-CCME-96,Adv IP Serv,128F/256D REFURBISHED
C2851-VSEC-CUBE/K9	C2851VSECCUBEK9-RF	2851 w/PVDM2-48,FL-CUBE-125,AVS,64F/256D REFURBISHED
C2851-VSEC-SRST/K9	C2851VSECSRSTK9-RF	2851 w/PVDM2-48,FL-SRST-96,Adv IP Serv,128F/256D REFURBISHED
C3-XENPAK10GB-LR=	C3-XENPAK10GBLR-RF	10GBASE-LR XENPAK Module for Catalyst 3750 REFURBISHED
C3-XENPAK10GB-SR=	C3-XENPAK10GBSR-RF	10GBASE-SR XENPAK Module for Catalyst 3750 REFURBISHED
C3201WMIC-A-K9=	C3201WMIC-A-K9-RF	Wireless MIC for ops in most of the AMERICAS REFURBISHED
C3201WMIC-E-K9=	C3201WMIC-E-K9-RF	Wireless MIC for operation in most of Europe REFURBISHED
C3201WMIC-TPAK9=	C3201WMIC-TPAK9-RF	WMIC for N. America w/Thermal Plates REFURBISHED
C3271MARC-TP=	C3271MARC-TP-RF	Cisco 3271 MARC with Thermal Plates REFURBISHED
C3825-BIAB-24/K9	C3825-BIAB-24K9-RF	3825-AC-IP,24pt switch,AIM-CUE,PVDM2-64,AISK9 REFURBISHED
C3825-VSEC/K9	C3825-VSEC/K9-RF	3825, PVDM2-64,Adv IP Serv, 128F/512D REFURBISHED
C3825-VSEC-CCME/K9	C3825VSECCMEK9-RF	3825, PVDM2-64,FL-CCME-168,Adv IPServ,128F/512D REFURBISHED
C3825-VSEC-SRST/K9	C3825VSECSRSTK9-RF	3825, PVDM2-64,FL-SRST-168,Adv IPServ,128F/512D REFURBISHED
C3845-BIAB-24/K9	C3845-BIAB-24K9-RF	3845-AC-IP,24pt switch,NM-CUE,PVDM2-64,AISK9 REFURBISHED
C3845-BIAB-48/K9	C3845-BIAB-48K9-RF	3845-AC-IP,48pt switch,NM-CUE,PVDM2-64,AISK9 REFURBISHED
C3845-VSEC/K9	C3845-VSEC/K9-RF	3845, PVDM2-64,Adv IP Serv,128F/512D REFURBISHED
C3845-VSEC-CCME/K9	C3845VSECCMEK9-RF	3845, PVDM2-64,FL-CCME-240,Adv IPServ,128F/512D REFURBISHED
C3845-VSEC-SRST/K9	C3845VSECSRSTK9-RF	3845, PVDM2-64,FL-SRST-240,Adv IPServ,128F/512D REFURBISHED
C3K-PWR-1150WAC=	C3K-PWR-1150WAC-RF	Cat3750-E/3560-E/RPS 2300 1150WAC power supply REFURBISHED
C3K-PWR-265WAC=	C3K-PWR-265WAC-RF	Cat3750-E / 3560-E 265WAC power supply REFURBISHED
C3K-PWR-265WDC=	C3K-PWR-265WDC-RF	Cat3750-E / 3560-E 265WDC power supply REFURBISHED
C3K-PWR-750WAC=	C3K-PWR-750WAC-RF	Cat3750-E/3560-E/RPS 2300 750WAC power supply REFURBISHED
C7200-I/O-2FE/E=	C7200-I/O-2FE/E-RF	C7200-I/O-2FE/E REFURBISHED
C7200-I/O-GE+E=	C7200-I/O-GE+E-RF	C7200-I/O-GE+E REFURBISHED
C7200-I/O=	C7200-I/O-RF	C7200-I/O REFURBISHED
C7206VXR/400/GE	C7206VXR/400/GE-RF	7206VXR, NPE-400, GE+E I/O Controller, IP SW REFURBISHED
C7206VXR/400/2FE	C7206VXR/4002FE-RF	7206VXR, NPE-400, 2FE/E I/O Controller, IP SW REFURBISHED
C7206VXR/VOICE/400	C7206VXRVOICE400RF	7206VX,NPE-400,PA-VXC-2TE1+, I/O contrlr w/2FE REFURBISHED
C8510-CHAS5	C8510-CHAS5-RF	C8510-CHAS5-RF REFURBISHED
C8510-PWR-AC=	C8510-PWR-AC-RF	C8510-PWR-AC REFURBISHED
C8510-PWR-DC=	C8510-PWR-DC-RF	Catalyst 8510 DC Power Supply REFURBISHED
C8515-MSRP=	C8515-MSRP-RF	C8515-MSRP REFURBISHED
C8540-ARM-64K=	C8540-ARM-64K-RF	C8540-ARM-64K REFURBISHED
C8540-CHAS13=	C8540-CHAS13-RF	C8540-CHAS13 REFURBISHED
C8540-FANTRAY=	C8540-FANTRAY-RF	C8540-FANTRAY REFURBISHED



Cisco Part Number	Cisco Certified Refurbished Equipment Part Number	Part Number Description
C8540-PWR-AC=	C8540-PWR-AC-RF	C8540-PWR-AC REFURBISHED
C8540-PWR-DC=	C8540-PWR-DC-RF	C8540-PWR-DC REFURBISHED
C8545MSR-MRP4CLK=	C8545MSRMRP4CLK-RF	C8545MSR-MRP4CLK REFURBISHED
C8546MSR-MSP-FCL=	C8546MSR-MSPFCL-RF	C8546MSR-MSP-FCL REFURBISHED
C85FE-16TACL-64K=	C85FE-16TACL64K-RF	C85FE-16TACL-64K REFURBISHED
C85FE-8T-64K=	C85FE-8T-64K-RF	C85FE-8T-64K REFURBISHED
C85GE-1X-16K=	C85GE-1X-16K-RF	C85GE-1X-16K REFURBISHED
C85GE-1X-64K=	C85GE-1X-64K-RF	C85GE-1X-64K REFURBISHED
C85GE-8X-64K=	C85GE-8X-64K-RF	C85GE-8X-64K REFURBISHED
C85MS-16F-OC3MM=	C85MS-16F-OC3MM-RF	C85MS-16F-OC3MM REFURBISHED
C85MS-4F-OC12MM=	C85MS-4F-OC12MM-RF	C85MS-4F-OC12MM REFURBISHED
C85MS-4F-OC12SS=	C85MS-4F-OC12SS-RF	C85MS-4F-OC12SS REFURBISHED
C85MS-8E1-IMA-120=	C85MS-8E1IMA120-RF	C85MS-8E1-IMA-120 REFURBISHED
C85MS-8T1-IMA=	C85MS-8T1-IMA-RF	C85MS-8T1-IMA REFURBISHED
C85MS-ATM25-4P=	C85MS-ATM25-4P-RF	C85MS-ATM25-4P REFURBISHED
C85MS-SCAM-2P=	C85MS-SCAM-2P-RF	C85MS-SCAM-2P REFURBISHED
CAB-OCT-V35-MT=	CAB-OCT-V35-MT-RF	8 Lead Octal cab and 8 Male V.35 DTE Connectors REFURBISHED
CAB-OCTAL-ASYNC=	CAB-OCTAL-ASYNC-RF	8 Lead Octal Cable (68 pin to 8 Male RJ-45s) REFURBISHED
CAB-SS-232FC=	CAB-SS-232FC-RF	RS-232 Cable, DCE Female to Smart Serial, 10 Ft REFURBISHED
CAB-SS-232MT=	CAB-SS-232MT-RF	RS-232 Cable, DTE Male to Smart Serial, 10ft REFURBISHED
CAB-SS-449FC=	CAB-SS-449FC-RF	RS-449 Cable,DCE Female to Smart Serial,10 Feet REFURBISHED
CAB-SS-449MT=	CAB-SS-449MT-RF	RS-449 Cable, DTE Male to Smart Serial, 10 Feet REFURBISHED
CAB-SS-V35FC=	CAB-SS-V35FC-RF	V.35 Cable, DCE Female to Smart Serial, 10 Feet REFURBISHED
CAB-SS-V35FT=	CAB-SS-V35FT-RF	V.35 Cable, DTE Female to Smart Serial, 10 Feet REFURBISHED
CAB-SS-V35MT=	CAB-SS-V35MT-RF	V.35 Cable, DTE Male to Smart Serial, 10ft REFURBISHED
CAB-SS-X21MT=	CAB-SS-X21MT-RF	X.21 Cable, DTE Male to Smart Serial, 10 Feet REFURBISHED
CAB-STACK-50CM=	CAB-STACK-50CM-RF	Cisco StackWise 50CM Stacking Cable REFURBISHED
CAB-V35MT=	CAB-V35MT-RF	V.35 Cable, DTE, Male, 10ft REFURBISHED
CAB-X21MT=	CAB-X21MT-RF	X.21 Cable, DTE, Male, 10ft REFURBISHED
CHAS-7507-DC=	CHAS-7507-DC-RF	7507 Chassis and DC Power Supply REFURBISHED
CHAS-7507-MX=	CHAS-7507-MX-RF	CISCO7507 MX-Enabled Chassis and AC Power Supply REFURBISHED
CHAS-7507=	CHAS-7507=-RF	CHAS-7507=-RF REFURBISHED
CHAS-7513-MX-DC=	CHAS-7513-MX-DC-RF	CISCO7513 MX-Enabled Chassis and DC Power Supply REFURBISHED
CHAS-7513-MX=	CHAS-7513-MX-RF	CISCO7513 MX-Enabled Chassis and AC Power Supply REFURBISHED
CHAS-7513=	CHAS-7513-RF	CISCO7513 Chassis and AC Power Supply REFURBISHED
CHAS-GSR10=	CHAS-GSR10-RF	12410 Chassis Assembly ONLY REFURBISHED
CHAS-UBR7246VXR=	CHAS-UBR7246VXR-RF	CHAS-UBR7246VXR REFURBISHED
CHOC12/DS1-IR-SC=	CHOC12/DS1-IRSC-RF	Channelized OC12/STM4 to DS1 (Engine3 based) REFURBISHED
CHOC48/DS3-SR-SC=	CHOC48/DS3-SRSC-RF	1pt Channelized OC-48 to DS3 REFURBISHED
CISCO10720-AC-A	CISCO10720-AC-A-RF	Internet Router with dual AC Power Supply-Rev A REFURBISHED
CISCO10720-DC-A	CISCO10720-DC-A-RF	Internet Router w/ dual DC Power Supply-Rev A REFURBISHED
CISCO1701-K9	CISCO1701-K9-RF	ADSLoPOTS Router w/ISDN-BRI-S/T,K9 Image,32F/96D REFURBISHED
CISCO1711-VPN/K9	CISCO1711VPN/K9-RF	1711 Security Router w/VPN Mod, 32F/96D REFURBISHED
CISCO1712-VPN/K9	CISCO1712VPN/K9-RF	1712 Security Router w/VPN Mod, 32F/96D REFURBISHED
CISCO1721	CISCO1721-RF	CISCO1721 REFURBISHED
CISCO1721-VPN/K9	CISCO1721VPN/K9-RF	1721 w/VPN Mod, 32F/96D, B2455IP Plus/FW/3DES REFURBISHED
CISCO1751	CISCO1751-RF	CISCO1751 REFURBISHED
CISCO1751-V	CISCO1751-V-RF	CISCO1751-V REFURBISHED
CISCO1760	CISCO1760-RF	CISCO1760 REFURBISHED
CISCO1760-V	CISCO1760-V-RF	CISCO1760-V REFURBISHED
CISCO1760-VPN/K9	CISCO1760-VPNK9-RF	1760 w/VPN Mod,96MB DRAM/32MB F IP Plus/FW/3DES REFURBISHED
CISCO1760-V3PN/K9	CISCO1760V3PNK9-RF	1760-V w/128MB DRAM,32MB FL/VPN Module/4-Ch DSP REFURBISHED
CISCO1801	CISCO1801-RF	ADSL/POTS router w/IOS IP Broadband REFURBISHED
CISCO1801/K9	CISCO1801/K9-RF	ADSL/POTS Router w/Firewall/IDS and IPSEC 3DES REFURBISHED
CISCO1801W-AG-B/K9	CISCO1801WAGBK9-RF	ADSL/POTS Rtr w/ 802.11a+g FCC Compliant and Sec REFURBISHED
CISCO1801W-AG-E/K9	CISCO1801WAGEK9-RF	ADSL/POTS Rtr w/802.11a+g ETSI Compliant and Sec REFURBISHED
CISCO1802/K9	CISCO1802/K9-RF	ADSL/ISDN Router w/ Firewall/IDS and IPSEC 3DES REFURBISHED
CISCO1802W-AG-E/K9	CISCO1802WAGEK9-RF	ADSL/ISDN Rtr. w/802.11a+g ETSI Compl. and Sec. REFURBISHED
CISCO1802WPOE-E/K9	CISCO1802WPOEEK9RF	1802W ETSI Approved Wireless Router And PoE Kit REFURBISHED
CISCO1803/K9	CISCO1803/K9-RF	G.SHDSL Router w/Firewall/IDS and IPSEC REFURBISHED
CISCO1803W-AG-A/K9	CISCO1803WAGA/K9RF	G.SHDSL Router w/802.11a+g FCC Compl. and Sec. REFURBISHED
CISCO1803W-AG-B/K9	CISCO1803WAGBK9-RF	G.SHDSL Router w/802.11a+g FCC Compl and Sec REFURBISHED
CISCO1803W-AG-E/K9	CISCO1803WAGE/K9RF	G.SHDSL Rtr w/802.11a+g ETSI Compliant and Sec. REFURBISHED
CISCO1811/K9	CISCO1811/K9-RF	Dual Ether Security Router w/V.92 Modem Backup REFURBISHED
CISCO1811W-AG-B/K9	CISCO1811WAGBK9-RF	Sec Rtr w/802.11a+g FCC Compliant and Analog B/U REFURBISHED
CISCO1811W-AG-C/K9	CISCO1811WAGCK9-RF	Sec Rtr w/ 802.11a+g Compliant w/ Analog B/U REFURBISHED
CISCO1812-J/K9	CISCO1812-J/K9-RF	Dual Ethernet Security Router w/ ISDN S/T Backup REFURBISHED
CISCO1812/K9	CISCO1812/K9-RF	Dual Ethernet Security Router w/ ISDN S/T Backup REFURBISHED



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CISCO1812W-AG-C/K9	CISCO1812WAGCK9-RF	Dual Ethernet Sec Router, 802.11a+g Compliant REFURBISHED
CISCO1812W-AG-E/K9	CISCO1812WAGEK9-RF	Sec. Rtr. w/802.11a+g ETSI Compl. and ISDN S/T REFURBISHED
CISCO1812W-AG-J/K9	CISCO1812WAGJK9-RF	Security Rtr w/802.11a+g ETSI Compliant and ISDN REFURBISHED
CISCO1841-ADSL	CISCO1841-ADSL-RF	1841 ADSLoPOTS Bdle,IP Broadband,32FL/128DR REFURBISHED
CISCO1841	CISCO1841-RF	Modular Router w/2xFE, 2 WAN slots, 32 FL/128 DR REFURBISHED
CISCO1841-T1	CISCO1841-T1-RF	1841 bundle w/WIC-1DSU-T1-V2,IP Base, 32FL/128DR REFURBISHED
CISCO1841-HSEC/K9	CISCO1841HSECK9-RF	1841 Sec.Bun. w/AIM-VPN,Adv.IP Svcs,64FL/256DR REFURBISHED
CISCO1841-SEC/K9	CISCO1841SEC/K9-RF	1841 Security Bundle,Adv.Security,64FL/256DR REFURBISHED
CISCO1841-T1SEC/K9	CISCO1841T1SECK9RF	1841 Sec.Bun w/WIC-1DSU-T1-V2,Adv.Sec,64FL,256DR REFURBISHED
CISCO2610XM-DC	CISCO2610XM-DC-RF	CISCO2610XM-DC REFURBISHED
CISCO2610XM	CISCO2610XM-RF	CISCO2610XM REFURBISHED
CISCO2610XM-RPS	CISCO2610XM-RPS-RF	10/100 Ethernet Rtr w/IP IOS,32F/128D -use w/RPS REFURBISHED
CISCO2611XM-DC	CISCO2611XM-DC-RF	CISCO2611XM-DC REFURBISHED
CISCO2611XM	CISCO2611XM-RF	CISCO2611XM REFURBISHED
CISCO2611XM-RPS	CISCO2611XM-RPS-RF	Dual 10/100 Rtr w/IOS IP,32F/128D - use w/RPS REFURBISHED
CISCO2612-DC	CISCO2612-DC-RF	CISCO2612-DC REFURBISHED
CISCO2612	CISCO2612-RF	CISCO2612 REFURBISHED
CISCO2620XM-DC	CISCO2620XM-DC-RF	CSICO2620XM-DC REFURBISHED
CISCO2620XM	CISCO2620XM-RF	CISCO2620XM REFURBISHED
CISCO2620XM-RPS	CISCO2620XM-RPS-RF	Mid Perf 10/100 Rtr w/IOS IP,32F/128D-use w/ RPS REFURBISHED
CISCO2621XM-DC	CISCO2621XM-DC-RF	CISCO2621XM-DC REFURBISHED
CISCO2621XM	CISCO2621XM-RF	CISCO2621XM REFURBISHED
CISCO2621XM-RPS	CISCO2621XM-RPS-RF	Mid Perf Dual 10/100 w/IOS IP,32F/128D-use w/RPS REFURBISHED
CISCO2650XM-DC	CISCO2650XM-DC-RF	CISCO2650XM-DC REFURBISHED
CISCO2650XM	CISCO2650XM-RF	CISCO2650XM REFURBISHED
CISCO2650XM-RPS	CISCO2650XM-RPS-RF	High Perf 10/100 Mod w/IOS IP,32F/256D-use w/RPS REFURBISHED
CISCO2651XM-DC	CISCO2651XM-DC-RF	CISCO2651XM-DC REFURBISHED
CISCO2651XM	CISCO2651XM-RF	CISCO2651XM REFURBISHED
CISCO2651XM-RPS	CISCO2651XM-RPS-RF	High Perf Dual 10/100 Mod w/IOS IP,32F/256D-RPS REFURBISHED
CISCO2691	CISCO2691-RF	High Perf Dual 10/100 Eth Rtr,3 WIC slot,1 NM,SW REFURBISHED
CISCO2691-RPS	CISCO2691-RPS-RF	High Perf 10/100 Dual Eth Rtr/3 WIC Slots/1 NM,32F/256D-RPS
CISCO2801-AC-IP	CISCO2801-AC-IP-RF	2801 w/ inline power,2FE,4slots,IP BASE,64F/128D REFURBISHED
CISCO2801	CISCO2801-RF	2801,AC PWR,2FE,4slots(2HWIC),2PVDM,2AIM,IP BASE REFURBISHED
CISCO2801-SEC/K9	CISCO2801-SECK9-RF	2801 Security Bundle,Adv Security,64F/256D REFURBISHED
CISCO2801-V/K9	CISCO2801-V/K9-RF	2801 Voice Bundle,PVDM2-8,SP Serv,64F/256D REFURBISHED
CISCO2801-ADSL/K9	CISCO2801ADSLK9-RF	2801 DSL Bundle, WIC-1ADSL, SP Ser IOS, 64F/192D REFURBISHED
CISCO2801-CCME/K9	CISCO2801CCMEK9-RF	2801 Voice, PVDM2-8,FL-CCME-24,SP Serv,64F/256D REFURBISHED
CISCO2801-HSEC/K9	CISCO2801HSECK9-RF	2801 Sec. Bundle,AIM-VPN/EPII-PLUS,Adv. IP Serv REFURBISHED
CISCO2801-SRST/K9	CISCO2801SRSTK9-RF	2801 Voice, PVDM2-8,FL-SRST-24,SP Serv,64F/256D REFURBISHED
CISCO2801-V3PN/K9	CISCO2801V3PNK9-RF	2801 V3PN w/ AIM-VPN,PVDM2-8,CCME-24,AdvIPServ REFURBISHED
CISCO2811-AC-IP	CISCO2811-AC-IP-RF	2811,AC+POE,2FE,4HWICs,2PVDMs,1NME,2AIMS,IP BASE,REFURBISHED
CISCO2811-DC	CISCO2811-DC-RF	2811 w/DC,2FE,4HWICs,2PVDMs,1NME,2AIMS,IP SW REFURBISHED
CISCO2811	CISCO2811-RF	2811,AC PWR,2FE,4HWICs,2PVDMs,1NME,2AIMS,IP BASE REFURBISHED
CISCO2811-SEC/K9	CISCO2811-SECK9-RF	2811 Security Bundle,Adv Security,64F/256D REFURBISHED
CISCO2811-V/K9	CISCO2811-V/K9-RF	2811 Voice Bundle,PVDM2-16,SP Serv,64F/256D REFURBISHED
CISCO2811-ADSL/K9	CISCO2811ADSLK9-RF	2811 DSL Bundle, WIC-1ADSL, SP Ser IOS, 64F/256D REFURBISHED
CISCO2811-CCME/K9	CISCO2811CCMEK9-RF	2811 w/PVDM2-16,FL-CCME-36,SP Serv,64F/256D REFURBISHED
CISCO2811-HSEC/K9	CISCO2811HSECK9-RF	2811 Sec. Bundle,AIM-VPN-EPII-PLUS,Adv. IP Serv REFURBISHED
CISCO2811-SRST/K9	CISCO2811SRSTK9-RF	2811 w/ PVDM2-16,FL-SRST-36,SP Serv,64F/256D REFURBISHED
CISCO2811-V3PN/K9	CISCO2811V3PNK9-RF	2811 V3PN w/ AIM-VPN,PVDM2-16,CCME-36,AdvIPServ REFURBISHED
CISCO2821-AC-IP	CISCO2821-AC-IP-RF	2821 w/+POE,2GE,4HWIC,3PVDM,1NME-X,2AIM,IP SW REFURBISHED
CISCO2821-DC	CISCO2821-DC-RF	2821 w/DC PWR,2GE,4HWIC,3PVDM,1NME-X,2AIM,IP SW REFURBISHED
CISCO2821	CISCO2821-RF	2821,AC PWR,2GE,4HWICs,3PVDM,1NME-X,2AIM,IP BASE REFURBISHED
CISCO2821-SEC/K9	CISCO2821-SECK9-RF	2821 Security Bundle,Adv Security,64F/256D REFURBISHED
CISCO2821-V/K9	CISCO2821-V/K9-RF	2821 Voice Bundle,PVDM2-32,SP Serv,64F/256D REFURBISHED
CISCO2821-CCME/K9	CISCO2821CCMEK9-RF	2821 Voice Bndle w/PVDM2-32,FL-CCME-50,SP Serv REFURBISHED
CISCO2821-HSEC/K9	CISCO2821HSECK9-RF	2821 Sec. Bundle,AIM-VPN-EPII-PLUS,Adv. IP Serv REFURBISHED
CISCO2821-SRST/K9	CISCO2821SRSTK9-RF	2821 Voice, PVDM2-32,FL-SRST-48,SP Serv,64F/256D REFURBISHED
CISCO2821-V3PN/K9	CISCO2821V3PNK9-RF	2821 V3PN w/ AIM-VPN,PVDM2-32,CCME-48,AdvIPServ REFURBISHED
CISCO2851-AC-IP	CISCO2851-AC-IP-RF	2851 w/AC+POE,2GE,4HWIC,3PVDM,1NME-XD,2AIM,SW,REFURBISHED
CISCO2851-DC	CISCO2851-DC-RF	2851,DC PWR,2GE,4HWIC,3PVDM,1NME-XD,2AIM,IP BASE,REFURBISHED
CISCO2851	CISCO2851-RF	2851,AC PWR,2GE,4HWIC,3PVDM,1NME-XD,2AIM,IP BASE REFURBISHED
CISCO2851-SEC/K9	CISCO2851-SECK9-RF	2851 Security Bundle,Adv Security,64F/256D REFURBISHED
CISCO2851-V/K9	CISCO2851-V/K9-RF	2851 Voice Bundle,PVDM2-48,SP Serv,64F/256D REFURBISHED
CISCO2851-CCME/K9	CISCO2851CCMEK9-RF	2851 Voice, PVDM2-48,FL-CCME-96,SP Serv,64F/256D REFURBISHED
CISCO2851-HSEC/K9	CISCO2851HSECK9-RF	2851 Sec. Bundle,AIM-VPN-EPII-PLUS,Adv. IP Serv REFURBISHED
CISCO2851-SRST/K9	CISCO2851SRSTK9-RF	2851 Voice, PVDM2-48,FL-SRST-96,SP Serv,64F/256D REFURBISHED
CISCO2851-V3PN/K9	CISCO2851V3PNK9-RF	2851 V3PN w/ AIM-VPN,PVDM2-48,CCME-72,AdvIPServ REFURBISHED



Cisco Part Number	Cisco Certified Refurbished Equipment Part Number	Part Number Description
CISCO3201FESMIC=	CISCO3201FESMIC-RF	3200 Fast Ethernet Switch MIC Spare REFURBISHED
CISCO3201SMIC=	CISCO3201SMIC-RF	3200 Serial MIC Spare REFURBISHED
CISCO3251MARC	CISCO3251MARC-RF	3251 Mobile Access Router Card REFURBISHED
CISCO3660-MB-2FE=	CISCO3660-MB2FE-RF	CISCO3660-MB-2FE REFURBISHED
CISCO3662-AC-CO	CISCO3662-AC-CO-RF	Dual 10/100E, 6-slot CO Mod Router-AC w/Telco SW REFURBISHED
CISCO3662-DC-CO	CISCO3662-DC-CO-RF	Dual 10/100E, 6-slot CO Mod Router-DC w/Telco SW REFURBISHED
CISCO3725-DC-U	CISCO3725-DC-U-RF	3725 Router w/Universal Power Supply 24/48 volts REFURBISHED
CISCO3725	CISCO3725-RF	3700,2-Slot,Dual FE,Multiservice Access Router REFURBISHED
CISCO3725-RPS	CISCO3725-RPS-RF	3700 2-Slot, Dual FE, Router, IP SW, RPS Adapter REFURBISHED
CISCO3745-MB=	CISCO3745-MB-RF	3745 Motherboard REFURBISHED
CISCO3745	CISCO3745-RF	3700,4-Slot,Dual FE,Multiservice Access Router REFURBISHED
CISCO3745-2FE-I/O=	CISCO37452FEI/O-RF	3745 IO Controller with 2 FE and 3 WIC slots REFURBISHED
CISCO3825-AA/K9	CISCO3825-AA/K9-RF	3825 Bundle, NM-CE-BP-80G, AIM-COMPR4, IP Base REFURBISHED
CISCO3825-AC-IP	CISCO3825-AC-IP-RF	3825 w/AC+POE,2GE,1SFP,2NME,4HWIC,IP SW,64F/256D REFURBISHED
CISCO3825-DC	CISCO3825-DC-RF	3825 w/DC,2GE,1SFP,2NME,4HWIC,IP SW,64F/256D REFURBISHED
CISCO3825	CISCO3825-RF	3825,AC PWR,2GE,1SFP,2NME,4HWIC,IP Base REFURBISHED
CISCO3825-V/K9	CISCO3825-V/K9-RF	3825 Voice Bundle,PVDM2-64,SP Serv,64F/256D REFURBISHED
CISCO3825-WAE/K9	CISCO3825-WAEK9-RF	3825, NME-WAE-502/K9,WAAS Trans,IPBase,128F/512D REFURBISHED
CISCO3825-CCME/K9	CISCO3825CCMEK9-RF	3825, PVDM2-64,FL-CCME-168,SP Serv,64F/256D REFURBISHED
CISCO3825-HSEC/K9	CISCO3825HSECK9-RF	3825 Sec. Bundle,AIM-VPN/EPII-PLUS,Adv. IP Serv REFURBISHED
CISCO3825-SAA/K9	CISCO3825SAA/K9-RF	3825 Bun,NM-CE-BP-80G,AIM-COMPR4,AISK9,64F/256D REFURBISHED
CISCO3825-SEC/K9	CISCO3825SEC/K9-RF	3825 Sec. Bundle,Advanced Sec. REFURBISHED
CISCO3825-SRST/K9	CISCO3825SRSTK9-RF	3825, PVDM2-64,FL-SRST-168,SP Serv,64F/256D REFURBISHED
CISCO3825-V3PN/K9	CISCO3825V3PNK9-RF	3825w/AIMVPN,PVDM2-64,CCME-168,AdvIPSvc,64F/256D REFURBISHED
CISCO3845-AA/K9	CISCO3845-AA/K9-RF	3845 Bundle, NM-CE-BP-80G, AIM-COMPR4, IP Base REFURBISHED
CISCO3845-AC-IP	CISCO3845-AC-IP-RF	3845 w/AC+POE,2GE,1SFP,4 NME,4HWIC,IP,64F/256D REFURBISHED
CISCO3845-DC	CISCO3845-DC-RF	3845 w/DC,2GE,1 SFP,4 NME,4HWIC,IP SW,64F/256D REFURBISHED
CISCO3845-MB=	CISCO3845-MB-RF	3845 Motherboard REFURBISHED
CISCO3845	CISCO3845-RF	3845,AC PWR,2GE,1SFP,4NME,4HWIC,IP Base REFURBISHED
CISCO3845-V/K9	CISCO3845-V/K9-RF	3845 Voice Bundle,PVDM2-64,SP Serv,64F/256D REFURBISHED
CISCO3845-WAE/K9	CISCO3845-WAEK9-RF	3845, NME-WAE-502/K9,WAAS Trans,IPBase,128F/512D REFURBISHED
CISCO3845-CCME/K9	CISCO3845CCMEK9-RF	3845, PVDM2-64,FL-CCME-240,SP Serv,64F/256D REFURBISHED
CISCO3845-HSEC/K9	CISCO3845HSECK9-RF	3845 Sec. Bundle,AIM-VPN-HPHII-PLUS,Adv. IP Serv REFURBISHED
CISCO3845-SAA/K9	CISCO3845SAA/K9-RF	3845 Bun,NM-CE-BP-80G,AIM-COMPR4,AISK9,64F/256D REFURBISHED
CISCO3845-SEC/K9	CISCO3845SEC/K9-RF	3845 Sec. Bundle,Adv Sec. REFURBISHED
CISCO3845-SRST/K9	CISCO3845SRSTK9-RF	3845, PVDM2-64,FL-SRST-240,SP Serv,64F/256D REFURBISHED
CISCO3845-V3PN/K9	CISCO3845V3PNK9-RF	3845 V3PN,AIM-VPN,PVDM2-64,CCME-240,AdvIPServ,REFURBISHED
CISCO575-LRE	CISCO575-LRE-RF	Long Reach Ethernet CPE REFURBISHED
CISCO6015=	CISCO6015-RF	Cisco 6015 DSL Access Concentrator REFURBISHED
CISCO6160=	CISCO6160-RF	CISCO6160 REFURBISHED
CISCO6260=	CISCO6260-RF	CISCO6260 REFURBISHED
CISCO7204VXR-DC	CISCO7204VXR-DC-RF	7204VXR, 4-slot Chassis, 1 DC PS w/IP SW REFURBISHED
CISCO7204VXR	CISCO7204VXR-RF	CISCO7204VXR REFURBISHED
CISCO7204VXR/225	CISCO7204VXR225-RF	CISCO7204VXR225 REFURBISHED
CISCO7206VXR-DC	CISCO7206VXR-DC-RF	7206VXR, 6-slot Chassis, 1 DC PS w/IP SW REFURBISHED
CISCO7206VXR	CISCO7206VXR-RF	CISCO7206VXR REFURBISHED
CISCO7301-2AC=	CISCO7301-2AC-RF	7301, 256MB SDRAM, Dual AC PS, 64MB Flash,IP/IOS REFURBISHED
CISCO7301-2DC48=	CISCO7301-2DC48-RF	7301, 256MB SDRAM,Dual DC48 PS,64MB Flash,IP/IOS REFURBISHED
CISCO7301-BB-8K	CISCO7301-BB-8K-RF	7301,256MB SDRAM,8K Users,64MB Flash,AC,IP/IOS REFURBISHED
CISCO7301-BB	CISCO7301-BB-RF	7301,512MB SDRAM,16K Users,64MB Flash,AC,IP/IOS REFURBISHED
CISCO7301=	CISCO7301-RF	7301, 256MB SDRAM, AC, 64MB Flash, IP/IOS REFURBISHED
CISCO7301BB-1G	CISCO7301BB-1G-RF	7301,1GB SDRAM,16K Users,64MB Flash,AC,IP/IOS REFURBISHED
CISCO7301BB-8K-1G	CISCO7301BB8K1G-RF	7301,1GB SDRAM,8K Users,64MB Flash,AC,IP/IOS REFURBISHED
CISCO7304-G100	CISCO7304-G100-RF	4-slot chassis, NPE-G100, 1 Power Supply REFURBISHED
CISCO7304	CISCO7304-RF	4-slot Chassis, NSE-100,1 AC PS, IP Software REFURBISHED
CISCO7507/16-MX	CISCO7507/16-MX-RF	7507, 7 Slot,MIX-Enabled, Dual Bus, 1 RSP16,1 PS REFURBISHED
CISCO7507/4	CISCO7507/4-RF	CISCO7507/4 REFURBISHED
CISCO7507/4X2	CISCO7507/4X2-RF	CISCO7507/4X2 REFURBISHED
CISCO7507/8-MX	CISCO7507/8-MX-RF	CISCO7507/8-MX REFURBISHED
CISCO7507/8X2-MX	CISCO7507/8X2MX-RF	CISCO7507/8X2-MX REFURBISHED
CISCO7507/16X2-MX	CISCO750716X2MX-RF	7507, 7 Slot,MIX-Enabled, Dual Bus, 2 RSP16,2 PS REFURBISHED
CISCO7513/16-MX	CISCO7513/16-MX-RF	7513,13 Slot,MIX-Enabled, Dual Bus, 1 RSP16,1 PS REFURBISHED
CISCO7513/4	CISCO7513/4-RF	CISCO7513/4 REFURBISHED
CISCO7513/4X2	CISCO7513/4X2-RF	CISCO7513/4X2 REFURBISHED
CISCO7513/8-MX	CISCO7513/8-MX-RF	CISCO7513/8-MX REFURBISHED
CISCO7513/8X2-MX	CISCO7513/8X2MX-RF	CISCO7513/8X2-MX REFURBISHED
CISCO7513/16X2-MX	CISCO751316X2MX-RF	7513,13 Slot,MIX-Enabled, Dual Bus, 2 RSP16,2 PS REFURBISHED
CISCO7603=	CISCO7603-RF	7603 Chassis, spare REFURBISHED



Cisco Part Number	Cisco Certified Refurbished Equipment Part Number	Part Number Description
CISCO7604=	CISCO7604-RF	7604 Chassis REFURBISHED
CISCO7606=	CISCO7606-RF	7606 Chassis, spare REFURBISHED
CISCO7606-S=	CISCO7606-S-RF	7606-S Chassis REFURBISHED
CISCO7609=	CISCO7609-RF	7609 Chassis, spare REFURBISHED
CISCO7609-S=	CISCO7609-S-RF	7609-S Chassis REFURBISHED
CISCO7613=	CISCO7613-RF	7613 Chassis, spare REFURBISHED
CISCO801	CISCO801-RF	CISCO801 REFURBISHED
CISCO803	CISCO803-RF	CISCO803 REFURBISHED
CISCO805	CISCO805-RF	CISCO805 REFURBISHED
CISCO827-4V	CISCO827-4V-RF	CISCO827-4V REFURBISHED
CISCO828	CISCO828-RF	Cisco 828 G.SHDSL Router 1E, 1G.SHDSL REFURBISHED
CISCO831-K9-64	CISCO831-K9-64-RF	Cisco 831 Ethernet Router-64MB REFURBISHED
CISCO831-K9	CISCO831-K9-RF	Cisco 831 Ethernet Router REFURBISHED
CISCO836-K9-64	CISCO836-K9-64-RF	CISCO836 ADSL over ISDN Router-64MB REFURBISHED
CISCO837-K9-64	CISCO837-K9-64-RF	CISCO837 ADSL Router-64MB REFURBISHED
CISCO837-S-K9-64	CISCO837-S-K964-RF	837 Security Bundle w/ PLUS feature set-64MB REFURBISHED
CISCO851-K9	CISCO851-K9-RF	Ethernet SOHO Security Router REFURBISHED
CISCO851W-G-A-K9	CISCO851W-G-AK9-RF	Dual E Security Router 802.11g FCC compliance REFURBISHED
CISCO851W-G-E-K9	CISCO851W-G-EK9-RF	Dual E Security Router w/ 802.11g ETSI Compliant REFURBISHED
CISCO857-K9	CISCO857-K9-RF	ADSL SOHO Security Router REFURBISHED
CISCO857W-G-A-K9	CISCO857W-G-AK9-RF	ADSL SOHO Router with 802.11g FCC Compliant REFURBISHED
CISCO857W-G-E-K9	CISCO857W-G-EK9-RF	ADSL SOHO Security Router with 802.11g REFURBISHED
CISCO871-K9	CISCO871-K9-RF	Dual Ethernet Security Router REFURBISHED
CISCO871-SEC-K9	CISCO871-SEC-K9-RF	871 Security Bundle w/ Advanced IP Services REFURBISHED
CISCO871W-G-A-K9	CISCO871W-G-AK9-RF	Dual E Security Router w/ 802.11g FCC Compliant REFURBISHED
CISCO876-K9	CISCO876-K9-RF	ADSL ISDN Security Router REFURBISHED
CISCO876-SEC-K9	CISCO876-SEC-K9-RF	Cisco 876 Sec. Bundle w/ Adv IP Sevices REFURBISHED
CISCO876-SEC-I-K9	CISCO876-SECIK9-RF	Cisco 876 Sec. Bundle w/ Adv Enterprise features REFURBISHED
CISCO877-K9	CISCO877-K9-RF	ADSL Security Router REFURBISHED
CISCO877-M-K9	CISCO877-M-K9-RF	ADSL Security Router with Annex M Support REFURBISHED
CISCO877-SEC-K9	CISCO877-SEC-K9-RF	877 Security Bundle w/ Advanced IP Services REFURBISHED
CISCO877W-G-A-K9	CISCO877W-G-AK9-RF	ADSL Sec. Router w/ wireless 802.11g FCC Comp. REFURBISHED
CISCO877W-G-E-K9	CISCO877W-G-EK9-RF	ADSL Sec Router w/wireless 802.11g ETSI REFURBISHED
CISCO877W-G-J-K9	CISCO877W-G-JK9-RF	ADSL Sec Router w/wireless 802.11g Japan compl. REFURBISHED
CISCO877W-G-A-M-K9	CISCO877WGAM-K9-RF	ADSL Sec Router w/ wireless 802.11g and AnnexM REFURBISHED
CISCO877W-G-E-M-K9	CISCO877WGEM-K9-RF	ADSL Sec Router w/ wireless 802.11g and Annex M REFURBISHED
CISCO878-K9	CISCO878-K9-RF	G.SHDSL Security Router REFURBISHED
CISCO878-SEC-K9	CISCO878-SEC-K9-RF	Cisco 878 Security Bundle with Plus Feature Set REFURBISHED
CISCO878W-G-E-K9	CISCO878W-G-EK9-RF	G.SHDSL Security Router w/wireless 802.11g ETSI REFURBISHED
CISCOSB106-K9	CISCOSB106-K9-RF	Small Business 106 ADSL Over ISDN Router REFURBISHED
CISCOSB107-K9	CISCOSB107-K9-RF	Small Business 107 ADSL Broadband Router REFURBISHED
CISCOSHO78	CISCOSHO78-RF	Cisco SOHO 78 G.SHDSL Router REFURBISHED
CISCOSHO91	CISCOSHO91K964-RF	SOHO 91 Ethernet Router-64MB REFURBISHED
CISCOSHO96	CISCOSHO96K964-RF	SOHO 96 ADSL over ISDN Router-64MB REFURBISHED
CISCOSHO97	CISCOSHO97K964-RF	SOHO 97 ADSL Router-64MB REFURBISHED
CP-7902G=	CP-7902G-RF	7902G IP Phone (SW License NOT INCLUDED)REFURBISHED
CP-7905G=	CP-7905G-RF	7905G IP Phone w/ User License REFURBISHED
CP-7906G=	CP-7906G-RF	Cisco IP Phone 7906G REFURBISHED
CP-7910G+SW=	CP-7910G+SW-RF	CP-7910G+SW REFURBISHED
CP-7911G-NA	CP-7911G-NA-RF	Cisco IP Phone 7911G with 1 RTU License for NA REFURBISHED
CP-7911G=	CP-7911G-RF	Cisco IP Phone 7911G with 1 RTU License REFURBISHED
CP-7912G-A=	CP-7912G-A-RF	7912G IP Phone (SW License NOT INCLUDED)REFURBISHED
CP-7912G=	CP-7912G-RF	7912G IP Phone w/ User License REFURBISHED
CP-7914=	CP-7914-RF	7914 IP Phone Expansion Module for 7960 REFURBISHED
CP-7920-ET-K9	CP-7920-ET-K9-RF	7920/ETSI;Battery/Pwr Supply/SW License Not Incl REFURBISHED
CP-7921G-A-K9=	CP-7921G-A-K9-RF	7921G FCC;CCM/CCME UL Reqd;Battery/PS Not Incl.REFURBISHED
CP-7921G-W-K9	CP-7921G-W-K9-RF	7921G ROW ;CCM/CCME UL Reqd; Batt/PS Not Inc REFURBISHED
CP-7931G=	CP-7931G-RF	Cisco IP phone 7931G REFURBISHED
CP-7936-PWR-KIT=	CP-7936-PWR-KIT-RF	Replacement Power Kit for 7936/7935 REFURBISHED
CP-7936=	CP-7936-RF	IP Conference Station w/ ext. microphone ports REFURBISHED
CP-7937-MIC-KIT=	CP-7937-MIC-KIT-RF	Microphone Kit for 7937 REFURBISHED
CP-7940G=	CP-7940G-RF	7940G IP Phone, Business Set w/ User License REFURBISHED
CP-7941G-GE	CP-7941G-GE-RF	7941G-GE IP Phone (SW License NOT INCLUDED)REFURBISHED
CP-7941G=	CP-7941G-RF	7941 IP Phone w/ 1 station user license REFURBISHED
CP-7942G=	CP-7942G-RF	Cisco Unified IP Phone 7942 REFURBISHED
CP-7945G=	CP-7945G-RF	Cisco Unified IP Phone 7945, Gig Ethernet, Color REFURBISHED
CP-7960G=	CP-7960G-RF	7960G IP Phone, Manager Set w/ User License REFURBISHED
CP-7961G-GE=	CP-7961G-GE-RF	7961G-GE IP Phone (SW License NOT INCLUDED)REFURBISHED



Cisco Part Number	Cisco Certified Refurbished Equipment Part Number	Part Number Description
CP-7961G=	CP-7961G-RF	7961 IP Phone w/ 1 station user license REFURBISHED
CP-7962G=	CP-7962G-RF	Unified IP Phone 7962 REFURBISHED
CP-7965G=	CP-7965G-RF	Unified IP Phone 7965, Gig Ethernet, Color, REFURBISHED
CP-7970G=	CP-7970G-RF	7970G IP Phone, Manager Set w/ User License REFURBISHED
CP-7971G-GE=	CP-7971G-GE-RF	7971G-GE IP Phone, Global, Gig Ethernet REFURBISHED
CP-7975G=	CP-7975G-RF	Unified IP Phone 7975, Gig Ethernet, Color REFURBISHED
CP-PWR-CUBE-2=	CP-PWR-CUBE-2-RF	IP Phone Power Transformer for the 7900 phones REFURBISHED
CP-PWR-CUBE-3=	CP-PWR-CUBE-3-RF	IP Phone Power Transformer for the 7900 phones REFURBISHED
CRS-16-FC/M=	CRS-16-FC/M-RF	CRS-1 Series 16 Slots Fabric Card/Multi REFURBISHED
CRS-16-FC/S=	CRS-16-FC/S-RF	CRS-1 Series 16 Slots Fabric Card / Single REFURBISHED
CRS-16-LCC-DRS-R=	CRS-16-LCC-DRSR-RF	CRS-1 Series Line Card Chassis Rear Doors REFURBISHED
CRS-16-LCC=	CRS-16-LCC-RF	CRS-1 Series 16 Slots Line Card Chassis Only REFURBISHED
CRS-16-LCC-BCK-CM=	CRS-16-LCCBCKCM-RF	CRS-1 Series Line Card Chassis Rear Cable Mgmt REFURBISHED
CRS-16-LCC-FAN-CT=	CRS-16-LCCFANCT-RF	CRS-1 Fan Contr for 16 Slots Line Card Chassis REFURBISHED
CRS-16-RP-B=	CRS-16-RP-B-RF	CRS-1 Series 16 Slots Route Processor rev B REFURBISHED
CRS-4-CH=	CRS-4-CH-RF	CRS-1 Series 4 Slots Chassis REFURBISHED
CRS-4-FAN-TR=	CRS-4-FAN-TR-RF	CRS-1 Series Fan Tray for CRS-4 REFURBISHED
CRS-4-FC=	CRS-4-FC-RF	CRS-1 Series Fabric Card for CRS-4 REFURBISHED
CRS-8-AC-RECT=	CRS-8-AC-RECT-RF	CRS-1 Series AC Pwr Rectifier for 8 slot LCC REFURBISHED
CRS-8-DC-PEM=	CRS-8-DC-PEM-RF	CRS-1 Series DC Power Entry Mod. for 8 slot LCC REFURBISHED
CRS-8-FC/S=	CRS-8-FC/S-RF	CRS-1 Series 8 Slots Fabric Card / Single REFURBISHED
CRS-8-FRNT-GRILL=	CRS-8-FRNTGRILL-RF	CRS-1 Series 8 Slot Front Inlet Grill REFURBISHED
CRS-8-LCC-FAN-TR=	CRS-8-LCC-FANTR-RF	CRS-1 Fan Tray for 8 slots Line Card Chassis REFURBISHED
CRS-8-LCC=	CRS-8-LCC-RF	CRS-1 8 Slots Line Card Chassis REFURBISHED
CRS-8-RP=	CRS-8-RP-RF	CRS-1 8 Slots Route Processor REFURBISHED
CRS-DRP-B-CPU=	CRS-DRP-B-CPU-RF	CRS-1 Distributed Route Processor CPU Module REFURBISHED
CRS-FCC-SFC=	CRS-FCC-SFC-RF	CRS-1 Fabric Card Chassis Switch Fabric Card REFURBISHED
CRS-MSC-20G=	CRS-MSC-20G-RF	CRS-1 Series Modular Services Card 20G REFURBISHED
CRS-MSC-40G=	CRS-MSC-40G-RF	CRS-1 Series Modular Services Card 40G REFURBISHED
CRS-MSC=	CRS-MSC-RF	CRS-1 Modular Services Card REFURBISHED
CRS1-SIP-800=	CRS1-SIP-800-RF	CRS-1 SPA Interface Processor Card REFURBISHED
CRS-XENPAK10GB-LR=	CRSXENPAK10GBLR-RF	10GBASE-LR XENPAK Module for CRS REFURBISHED
CS-MARS-100-K9	CS-MARS-100-K9-RF	CS-MARS 100, 3RU, 5000 EPS, 750GB, RAID 10 REFURBISHED
CS-MARS-100E-K9	CS-MARS-100E-K9-RF	CS-MARS 100E, 3 RU, 3000 EPS, 750GB, RAID 10 REFURBISHED
CS-MARS-110-K9	CS-MARS-110-K9-RF	CSMARS 110 2RU Appl;7500EPS;1500GB,RAID 10,Red REFURBISHED
CS-MARS-110R-K9	CS-MARS-110R-K9-RF	CSMARS 110R 2RU Appl;4500EPS;1500GB,RAID10,Red REFURBISHED
CS-MARS-20-K9	CS-MARS-20-K9-RF	CS-MARS 20, 1RU, 500 EPS, 120GB REFURBISHED
CS-MARS-200-K9	CS-MARS-200-K9-RF	CS-MARS 200, 4RU, 10,000 EPS, 1TB, RAID 10 REFURBISHED
CS-MARS-20R-K9	CS-MARS-20R-K9-RF	CS-MARS 20R, 1RU, 50 EPS, 120GB REFURBISHED
CS-MARS-210-K9	CS-MARS-210-K9-RF	CSMARS210 2RU Appl;15000EPS;2000GB,RAID10,Red. REFURBISHED
CS-MARS-50-K9	CS-MARS-50-K9-RF	CS-MARS 50, 1RU, 1000 EPS, 240GB, RAID 0 REFURBISHED
CS-MARS-GC-K9	CS-MARS-GC-K9-RF	CS-MARS GC (Unrestricted, Any MARS LC), 4RU REFURBISHED
CS-MARS-GC2-K9	CS-MARS-GC2-K9-RF	MARS GC2 2RU Appliance;2000GB;RAID10;Red. PS REFURBISHED
CS-MARS-GCM-K9	CS-MARS-GCM-K9-RF	CS-MARS GCM (Restricted to 5 MARS 20/50 LCs) REFURBISHED
CSACSE-1113-K9	CSACSE-1113-K9-RF	Secure ACS 4.X Solution Engine 1113 Appliance REFURBISHED
CSS-SCA-2FE-K9	CSS-SCA-2FE-K9-RF	CSS-SCA-2FE-K9 REFURBISHED
CSS11501	CSS11501-RF	11501 Content Services Switch w/ Hard Disk, AC REFURBISHED
CSS11501S-C-K9	CSS11501S-C-K9-RF	11501 CSS AC w/HD, SSL, Compression REFURBISHED
CSS11501S-K9	CSS11501S-K9-RF	11501 Content Services Switch w/SSL,Hard Disk,AC REFURBISHED
CSS11503-AC	CSS11503-AC-RF	CSS11503-AC REFURBISHED
CSS11503-DC	CSS11503-DC-RF	CSS11503-DC REFURBISHED
CSS11506-2AC	CSS11506-2AC-RF	CSS11506 Chassis, SCM-2GE, HD, 2SM, 2AC, FAN REFURBISHED
CSS11506-NOAC=	CSS11506-NOAC-RF	CSS11506 Chassis, Fan, No AC Supply REFURBISHED
CSS5-HD=	CSS5-HD-RF	CSS5-HD REFURBISHED
CSS5-IOM-16FE=	CSS5-IOM-16FE-RF	CSS5-IOM-16FE REFURBISHED
CSS5-IOM-2GE=	CSS5-IOM-2GE-RF	CSS11500 Gigabit Ethernet IOM: 2pt,Order 0-2 SFP REFURBISHED
CSS5-IOM-8FE=	CSS5-IOM-8FE-RF	CSS11500 Fast Ethernet IO Module: 8 Port TX REFURBISHED
CSS5-MEM-144=	CSS5-MEM-144-RF	CSS5-MEM-144 REFURBISHED
CSS5-MEM-288=	CSS5-MEM-288-RF	CSS5-MEM-288 REFURBISHED
CSS5-SAM=	CSS5-SAM-RF	CSS5-SAM REFURBISHED
CSS5-SCM-2GE=	CSS5-SCM-2GE-RF	CSS5-SCM-2GE REFURBISHED
CSS5-SSL-C-K9=	CSS5-SSL-C-K9-RF	CSS11500 SSL Module w/ Compression REFURBISHED
CSS5-SSL-K9=	CSS5-SSL-K9-RF	CSS5-SSL-K9 REFURBISHED
CSS506-PWR-AC=	CSS506-PWR-AC-RF	CSS506-PWR-AC REFURBISHED
CSS506-PWR-DC=	CSS506-PWR-DC-RF	CSS506-PWR-DC REFURBISHED
CSS506-SM=	CSS506-SM-RF	CSS506-SM REFURBISHED
CVPN3000-PWR=	CVPN3000-PWR-RF	CVPN3000-PWR REFURBISHED
CVPN3000-SEP=	CVPN3000-SEP-RF	VPN 3000 Scalable Encryption Processor (SEP) REFURBISHED



Cisco Part Number	Cisco Certified Refurbished Equipment Part Number	Part Number Description
CVPN3002-BUN-K9	CVPN3002-BUN-K9-RF	VNP3002 H/W Client SW, US Pwr Cord REFURBISHED
CVPN3002-8E-BUN-K9	CVPN30028EBUNK9-RF	VNP3002 H/W Client w/8pt Switch, SW, US Pwr Cord REFURBISHED
CVPN3005-E/FE-BUN	CVPN3005E/FEBUN-RF	CVPN3005-E/FE-BUN REFURBISHED
CVPN3015-NR-BUN	CVPN3015-NR-BUN-RF	CVPN3015-NR-BUN REFURBISHED
CVPN3020E-NRBUN-K9	CVPN3020ENRBUNK9RF	VPN3020: 3FE,SEP-E,750 user,client,SW,US PWR REFURBISHED
CVPN3020E-RDBUN-K9	CVPN3020ERDBUNK9RF	VPN3020: 3FE,2SEP-E,750 user,client,SW,2 US PWR REFURBISHED
CVPN3030-NR-BUN	CVPN3030-NR-BUN-RF	CVPN3030-NR-BUN REFURBISHED
CVPN3030-RED-BUN	CVPN3030-REDBUN-RF	CVPN3030 Redundant HW set, SW, Client, US Pwr REFURBISHED
CVPN3060-NR-BUN	CVPN3060-NR-BUN-RF	CVPN3060 Non-redundant HW set, SW, Client,US Pwr REFURBISHED
CVPN3060-RED-BUN	CVPN3060-REDBUN-RF	CVPN3060-RED-BUN REFURBISHED
CVPN3060E-NRBUN-K9	CVPN3060ENRBUNK9RF	VPN3060: 3FE,2SEP-E,5k user,client,SW,US PWR REFURBISHED
CWDM-GBIC-1470=	CWDM-GBIC-1470-RF	1000BASE-CWDM 1470 nm GBIC (single mode only) REFURBISHED
CWDM-GBIC-1490=	CWDM-GBIC-1490-RF	1000BASE-CWDM 1490 nm GBIC (single mode only)REFURBISHED
CWDM-GBIC-1530=	CWDM-GBIC-1530-RF	1000BASE-CWDM 1530 nm GBIC (single mode only) REFURBISHED
CWDM-GBIC-1550=	CWDM-GBIC-1550-RF	1000BASE-CWDM 1550 nm GBIC (single mode only) REFURBISHED
CWDM-GBIC-1570=	CWDM-GBIC-1570-RF	1000BASE-CWDM 1570 nm GBIC (single mode only)REFURBISHED
CWDM-GBIC-1590=	CWDM-GBIC-1590-RF	1000BASE-CWDM 1590 nm GBIC (single mode only) REFURBISHED
CWDM-SFP-1470=	CWDM-SFP-1470-RF	CWDM 1470 NM SFP Gigabit Ethernet and 1G/2G FC REFURBISHED
CWDM-SFP-1490=	CWDM-SFP-1490-RF	CWDM 1490 NM SFP Gigabit Ethernet and 1G/2G FC REFURBISHED
CWDM-SFP-1510=	CWDM-SFP-1510-RF	CWDM 1510 NM SFP Gigabit Ethernet and 1G/2G FC REFURBISHED
CWDM-SFP-1530=	CWDM-SFP-1530-RF	CWDM 1530 NM SFP Gigabit Ethernet and 1G/2G FC REFURBISHED
CWDM-SFP-1550=	CWDM-SFP-1550-RF	CWDM 1550 NM SFP Gigabit Ethernet and 1G/2G FC REFURBISHED
CWDM-SFP-1570=	CWDM-SFP-1570-RF	CWDM 1570 NM SFP Gigabit Ethernet and 1G/2G FC REFURBISHED
CWDM-SFP-1590=	CWDM-SFP-1590-RF	CWDM 1590 NM SFP Gigabit Ethernet and 1G/2G FC REFURBISHED
CWDM-SFP-1610=	CWDM-SFP-1610-RF	CWDM 1610 NM SFP Gigabit Ethernet and 1G/2G FC REFURBISHED
CX-CIP2-ECA1=	CX-CIP2-ECA1-RF	CX-CIP2-ECA1 REFURBISHED
CX-CIP2-ECA2=	CX-CIP2-ECA2-RF	CX-CIP2-ECA2 REFURBISHED
DISK-SATA2-250GB=	DISK-SATA2250GB-RF	250 GB SATA-II Disk Drive for WAE-512 REFURBISHED
DSP-HDA-16=	DSP-HDA-16-RF	16-channel DSP module for NM-HAD REFURBISHED
DWDM-GBIC-30.33	DWDM-GBIC-30.33-RF	1000BASE-DWDM 1530.33nm GBIC (100GHz ITU grid) REFURBISHED
DWDM-GBIC-36.61	DWDM-GBIC-36.61-RF	1000BASE-DWDM 1536.61nm GBIC (100GHz ITU grid) REFURBISHED
DWDM-GBIC-46.12	DWDM-GBIC-46.12-RF	1000BASE-DWDM 1546.12nm GBIC (100GHz ITU grid) REFURBISHED
DWDM-GBIC-48.51	DWDM-GBIC-48.51-RF	1000BASE-DWDM 1548.51nm GBIC (100GHz ITU grid) REFURBISHED
DWDM-SFP-3819=	DWDM-SFP-3819-RF	DWDM SFP 1538.19 nm SFP (100 GHz ITU grid) REFURBISHED
DWDM-SFP-3898=	DWDM-SFP-3898-RF	DWDM SFP 1538.98 nm SFP (100 GHz ITU grid) REFURBISHED
DWDM-SFP-3977=	DWDM-SFP-3977-RF	DWDM SFP 1539.77 nm SFP (100 GHz ITU grid) REFURBISHED
DWDM-SFP-4214=	DWDM-SFP-4214-RF	DWDM SFP 1542.14 nm SFP (100 GHz ITU grid) REFURBISHED
DWDM-SFP-4772=	DWDM-SFP-4772-RF	DWDM SFP 1547.72 nm SFP (100 GHz ITU grid) REFURBISHED
DWDM-SFP-4851=	DWDM-SFP-4851-RF	DWDM SFP 1548.51 nm SFP (100 GHz ITU grid) REFURBISHED
DWDM-SFP-5172=	DWDM-SFP-5172-RF	DWDM SFP 1551.72 nm SFP (100 GHz ITU grid) REFURBISHED
DWDM-SFP-5252=	DWDM-SFP-5252-RF	DWDM SFP 1552.52 nm SFP (100 GHz ITU grid) REFURBISHED
DWDM-SFP-5413=	DWDM-SFP-5413-RF	DWDM SFP 1554.13 nm SFP (100 GHz ITU grid) REFURBISHED
DWDM-SFP-5575=	DWDM-SFP-5575-RF	DWDM SFP 1555.75 nm SFP (100 GHz ITU grid) REFURBISHED
DWDM-SFP-5655=	DWDM-SFP-5655-RF	DWDM SFP 1556.55 nm SFP (100 GHz ITU grid) REFURBISHED
DWDM-SFP-5898=	DWDM-SFP-5898-RF	DWDM SFP 1558.98 nm SFP (100 GHz ITU grid) REFURBISHED
DWDM-SFP-5979=	DWDM-SFP-5979-RF	DWDM SFP 1559.79 nm SFP (100 GHz ITU grid) REFURBISHED
DWDM-XENPAK-42.94=	DWDMXENPAK42.94-RF	10GBASE-DWDM 1542.94nm XENPAK (100GHz ITU grid) REFURBISHED
DWDM-XENPAK-44.53=	DWDMXENPAK44.53-RF	10GBASE-DWDM 1544.53nm XENPAK (100GHz ITU grid) REFURBISHED
EM-4BRI-NT/TE=	EM-4BRI-NT/TE-RF	4pt voice/fax expansion module - BRI REFURBISHED
EM-HDA-4FXO=	EM-HDA-4FXO-RF	4-port voice/fax expansion module - FXO REFURBISHED
EM-HDA-6FXO=	EM-HDA-6FXO-RF	6pt voice/fax expansion module - FXO REFURBISHED
EM-HDA-8FXS=	EM-HDA-8FXS-RF	8pt voice/fax expansion module - FXS REFURBISHED
EM-HDA-3FXS/4FXO=	EM-HDA3FXS/4FXO-RF	7-port voice/fax expansion module - 3FXS/4FXO REFURBISHED
EPA-3GE-SX/LH-LC=	EPA-3GE-SX/LHLC-RF	12000 3-Port GE Port Adapter for EPA-GE/FE-BBRD REFURBISHED
EPA-GE/FE-BBRD=	EPA-GE/FE-BBRD-RF	12000 Mod. GE Baseboard w/ 1GE and 3 EPA Slots REFURBISHED
ESR-1COC12-SMI=	ESR-1COC12-SMI-RF	ESR-1COC12-SMI REFURBISHED
ESR-1GE=	ESR-1GE-RF	ESR-1GE REFURBISHED
ESR-1OC12/P-SMI=	ESR-1OC12/P-SMI-RF	ESR-1OC12/P-SMI REFURBISHED
ESR-1OC12ATM-SM=	ESR-1OC12ATM-SM-RF	ESR-1OC12ATM-SM REFURBISHED
ESR-24CT1/E1=	ESR-24CT1/E1-RF	24pt Channelized E1/T1 Line Card REFURBISHED
ESR-4OC3-CHSTM1=	ESR-4OC3-CHSTM1-RF	4pt OC3 chan. STM1 POS/SDH SM Line Card REFURBISHED
ESR-4OC3ATM-SM=	ESR-4OC3ATM-SM-RF	ESR-4OC3ATM-SM REFURBISHED
ESR-6CT3=	ESR-6CT3-RF	ESR-6CT3 REFURBISHED
ESR-8E3/DS3=	ESR-8E3/DS3-RF	ESR-8E3/DS3 REFURBISHED
ESR-8E3DS3-ATM=	ESR-8E3DS3-ATM-RF	8pt E3/DS3 ATM Line Card REFURBISHED
ESR-HH-1GE=	ESR-HH-1GE-RF	1pt Gigabit Ethernet Half-Slot Line Card REFURBISHED
ESR-HH-4CT3=	ESR-HH-4CT3-RF	4pt Channelized T3 Half-Slot Line Card REFURBISHED
ESR-HH-8FE-TX=	ESR-HH-8FE-TX-RF	8pt Fast Ethernet Half-Slot Line Card REFURBISHED



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ESR-PRE1=	ESR-PRE1-RF	ESR-PRE1 REFURBISHED
ESR-PRE2=	ESR-PRE2-RF	Performance Routing Engine, 512 DRAM/64M Flash REFURBISHED
ESR-PRE3=	ESR-PRE3-RF	Perf. Routing Engine 3, 2G DRAM, 128MB Flash REFURBISHED
ESR-PRE4=	ESR-PRE4-RF	Performance Routing Engine 4 REFURBISHED
ESR-PWR-AC=	ESR-PWR-AC-RF	ESR-PWR-AC REFURBISHED
ESR-PWR-DC=	ESR-PWR-DC-RF	ESR-PWR-DC REFURBISHED
ESR10008-1P1AC	ESR10008-1P1AC-RF	C10000 8-slot chassis,1 PRE1, 1 AC PEM REFURBISHED
ESR10008-1P1AC+6	ESR10008-1P1AC6-RF	C10000 8-slot chassis,1 PRE,1 AC PEM, CT3 Module REFURBISHED
ESR10008-1P1DC	ESR10008-1P1DC-RF	C10000 8-slot chassis,1 PRE1, 1 DC PEM REFURBISHED
ESR10008-1P1DC+6	ESR10008-1P1DC6-RF	C10000 8-slot chassis,1 PRE,1 DC PEM, CT3 Module REFURBISHED
ESR10008-2P2AC	ESR10008-2P2AC-RF	C10000 8-slot chassis,2 PREs, 2 AC PEMs REFURBISHED
ESR10008-2P2AC+6	ESR10008-2P2AC6-RF	C10000 8-slot chassis,2 PREs,2 AC PEMs, CT3 Mod. REFURBISHED
ESR10008-2P2DC	ESR10008-2P2DC-RF	C10000 8-slot chassis,2 PREs, 2 DC PEMs REFURBISHED
ESR10008-2P2DC+6	ESR10008-2P2DC6-RF	C10000 8-slot chassis,2 PREs,2 DC PEMs, CT3 Mod. REFURBISHED
ESR10008-1P1AC+4CH	ESR100081P1AC4CHRF	C10000 8-slot chass,1 PRE,1 AC PEM,CH STM-1 Mod. REFURBISHED
ESR10008-1P1DC+4CH	ESR100081P1DC4CHRF	C10000 8-slot chass,1 PRE,1 DC PEM,CH STM-1 Mod. REFURBISHED
ESR10008-2P2AC+4CH	ESR100082P2AC4CHRF	C10000 8-slot chass,2 PREs,2AC PEMs,CH STM-1 Mod REFURBISHED
ESR10008-2P2DC+4CH	ESR100082P2DC4CHRF	C10000 8-slot chass,2 PREs,2DC PEMs,CH STM-1 Mod REFURBISHED
ESR10008-CHASSIS=	ESR10008CHASSIS-RF	Spare 8-slot chassis Refurbished
ESR1OC48/P/SRPSMS=	ESR1OC48/PSRPSMSRF	OC-48/STM-16 POS/SRP SM-SR REFURBISHED
EVM-HD-8FXS/DID=	EVM-HD-8FXS/DID-RF	High density voice/fax ext. module-8 FXS/DID REFURBISHED
FAN-MOD-09=	FAN-MOD-09-RF	Fan Module for CISCO7609 and WS-C6509-NEB-A REFURBISHED
FAN-MOD-4HS=	FAN-MOD-4HS-RF	High-Speed Fan Module for 7604/6504-E Chassis REFURBISHED
GE-DCARD-ESW=	GE-DCARD-ESW-RF	1 1000BaseT daughtercard for Etherswitch NM REFURBISHED
GEIP+=	GEIP+-RF	GEIP+ REFURBISHED
GLC-BX-U=	GLC-BX-U-RF	1000BASE-BX SFP, 1310NM REFURBISHED
GLC-FE-100LX=	GLC-FE-100LX-RF	100BASE-LX SFP for FE port REFURBISHED
GLC-GE-100FX=	GLC-GE-100FX-RF	100BASE-FX SFP for 3750s, 3560, 2970s, 2960s REFURBISHED
GLC-LH-SM=	GLC-LH-SM-RF	GE SFP, LC connector LX/LH transceiver REFURBISHED
GLC-SX-MM=	GLC-SX-MM-RF	GE SFP, LC connector SX transceiver Refurbished
GLC-T=	GLC-T-RF	1000Base-T SFP REFURBISHED
GLC-ZX-SM=	GLC-ZX-SM-RF	1000BASE-ZX SFP REFURBISHED
GSR04-CHASSIS=	GSR04-CHASSIS-RF	GSR4/80 Spare Chassis w/ backplane REFURBISHED
GSR10-ALRM=	GSR10-ALRM-RF	Alarm Card Assembly REFURBISHED
GSR10-CSC=	GSR10-CSC-RF	GSR10-CSC REFURBISHED
GSR10-SFC=	GSR10-SFC-RF	GSR10-SFC REFURBISHED
GSR10/200-AC	GSR10/200-AC-RF	12410 200 Gbps;1PRP, 2 CSC, 5 SFC, 2 Alarm, 2 AC REFURBISHED
GSR10/200-DC	GSR10/200-DC-RF	12410 200 Gbps;1PRP, 2 CSC, 5 SFC, 2 Alarm, 2 DC REFURBISHED
GSR16-ALRM=	GSR16-ALRM-RF	GSR16-ALRM REFURBISHED
GSR16-CHASSIS-8R=	GSR16-CHASSIS8R-RF	12016 Chassis Spare (incl. Backplane, 2 blowers) REFURBISHED
GSR16/320-AC	GSR16/320-AC-RF	GSR16/320-AC REFURBISHED
GSR16/320-AC4	GSR16/320-AC4-RF	GSR16/320-AC4 REFURBISHED
GSR16/320-CSC=	GSR16/320-CSC-RF	GSR16/320-CSC REFURBISHED
GSR16/320-DC	GSR16/320-DC-RF	GSR16/320-DC REFURBISHED
GSR16/320-SFC=	GSR16/320-SFC-RF	GSR16/320-SFC REFURBISHED
GSR16/80-AC-8R	GSR16/80-AC-8R-RF	GSR16/80-AC-8R REFURBISHED
GSR16/80-AC4-8R	GSR16/80-AC4-8R-RF	GSR16/80-AC4-8R REFURBISHED
GSR16/80-CSC=	GSR16/80-CSC-RF	GSR16/80-CSC REFURBISHED
GSR16/80-DC-8R	GSR16/80-DC-8R-RF	GSR16/80-DC-8R REFURBISHED
GSR16/80-SFC=	GSR16/80-SFC-RF	GSR16/80-SFC REFURBISHED
GSR6-ALRM=	GSR6-ALRM-RF	12406 Alarm Card REFURBISHED
GSR6-CSC=	GSR6-CSC-RF	12406 Clock Scheduler REFURBISHED
GSR6-SFC=	GSR6-SFC-RF	12406 Switch Fabric REFURBISHED
GSR6/120-AC	GSR6/120-AC-RF	GSR6/120 w/ 1PRP, 3SFC, 1 CSC, 2Alarms, 1 AC PS REFURBISHED
GSR6/120-DC	GSR6/120-DC-RF	GSR6/120 w/ 1PRP, 3SFC, 1 CSC, 2Alarms, 1 DC PS REFURBISHED
GSR6/120=	GSR6/120-RF	GSR6 Chassis w/Backpln,BUSBRD,MBUS,and metalware REFURBISHED
GSR8-CSC/ALRM=	GSR8-CSC/ALRM-RF	GSR8-CSC/ALRM REFURBISHED
GSR8-SFC=	GSR8-SFC-RF	GSR8-SFC REFURBISHED
GSR8/40	GSR8/40-RF	GSR8/40 REFURBISHED
GSS-4480-K9	GSS-4480-K9-RF	Global Site Selector REFURBISHED
HWIC-16A=	HWIC-16A-RF	16pt Async HWIC REFURBISHED
HWIC-1ADSL-M=	HWIC-1ADSL-M-RF	1pt ADSL HWIC w/Annex M REFURBISHED
HWIC-1ADSL=	HWIC-1ADSL-RF	1pt ADSLoPOTS HWIC REFURBISHED
HWIC-1ADSLI=	HWIC-1ADSLI-RF	1pt ADSLoISDN HWIC REFURBISHED
HWIC-1FE	HWIC-1FE-RF	1pt 10/100 Routed Port HWIC REFURBISHED
HWIC-1GE-SFP=	HWIC-1GE-SFP-RF	GigE high speed WIC with one SFP slot REFURBISHED
HWIC-1T=	HWIC-1T-RF	1pt Serial WAN Interface Card REFURBISHED
HWIC-2CE1T1-PRI=	HWIC-2CE1T1-PRI-RF	2pt channelized T1/E1 and PRI HWIC (data only)



Cisco Part Number	Cisco Certified Refurbished Equipment Part Number	Part Number Description
HWIC-2SHDSL=	HWIC-2SHDSL-RF	2pt G.shdsl HWIC REFURBISHED
HWIC-2T=	HWIC-2T-RF	2pt Serial WAN Interface Card REFURBISHED
HWIC-3G-CDMA-S=	HWIC-3G-CDMA-S-RF	3G WWAN HWIC-EVDO Rev A/Rel 0/1xRTT-800/1900MHz REFURBISHED
HWIC-3G-CDMA-V=	HWIC-3G-CDMA-V-RF	3G WWAN HWIC-EVDO Rev A/Rel 0/1xRTT-800/1900MHz REFURBISHED
HWIC-3G-GSM=	HWIC-3G-GSM-RF	3GWWAN HWIC-HSDPA/UMTS/EDGE/GPRS-850/900/1800/1900/2100MHz
HWIC-4A/S	HWIC-4A/S-RF	4t Async/Sync Serial HWIC REFURBISHED
HWIC-4ESW-POE=	HWIC-4ESW-POE-RF	4pt Ethernet Switch HWIC w/Power Over Ethernet REFURBISHED
HWIC-4ESW	HWIC-4ESW-RF	4pt 10/100 Ethernet switch interface card REFURBISHED
HWIC-4SHDSL=	HWIC-4SHDSL-RF	4-pair G.shdsl HWIC with IMA support REFURBISHED
HWIC-4T	HWIC-4T-RF	4pt Serial HWIC REFURBISHED
HWIC-8A=	HWIC-8A-RF	8pt Async HWIC REFURBISHED
HWIC-ADSL-B/ST=	HWIC-ADSL-B/ST-RF	2pt HWIC w/1pt ADSLoPOTS and 1pt ISDN BRI-S/T REFURBISHED
HWIC-ADSLI-B/ST=	HWIC-ADSLI-B/ST-RF	2pt HWIC w/ 1pt ADSLoISDN and 1pt ISDN BRI-S/T REFURBISHED
HWIC-D-9ESW-POE=	HWIC-D-9ESW-POE-RF	9pt Ethernet Switch HWIC w/ Power Over Ethernet REFURBISHED
HWIC-D-9ESW=	HWIC-D-9ESW-RF	9pt 10/100 Ethernet switch interface card REFURBISHED
IAD2430-24FXS	IAD2430-24FXS-RF	IAD2430 w/24 FXS ports,2 FE ports,No WAN or VWIC REFURBISHED
IAD2431-16FXS	IAD2431-16FXS-RF	IAD2431 w/ 16 FXS ports REFURBISHED
IAD2431-1T1E1	IAD2431-1T1E1-RF	IAD2431 w/1 T1/E1 Port (PBX), 1 T1/E1 WAN Port REFURBISHED
IAD2431-8FXS	IAD2431-8FXS-RF	IAD2431 w/ 8FXS ports REFURBISHED
IAD2432-24FXS	IAD2432-24FXS-RF	IAD2430 w/ 24 FXS ports and 2 T1/E1 WAN REFURBISHED
IDS-4215-4FE-K9	IDS-4215-4FE-K9-RF	IDS 4215 Sensor, 80 Mbps w/ 4FE interface option REFURBISHED
IDS-4215-K9	IDS-4215-K9-RF	IDS 4215 Sensor, 80-Mbps REFURBISHED
IDS-4235-K9	IDS-4235-K9-RF	IDS 4235(Chassis,SW,SSH,10/100/1000BaseT w/RJ-45)REFURBISHED
IDS-4250-SX-K9	IDS-4250-SX-K9-RF	IDS 4250(Chassis,SW,SSH,1000BaseSX w/ SC Conn.)REFURBISHED
IDS-4250-TX-K9	IDS-4250-TX-K9-RF	IDS 4250(Chassis,SW,SSH,10/100/1000BaseT w/RJ-45)REFURBISHED
IDS-4250-XL-K9	IDS-4250-XL-K9-RF	IDS 4250(Chassis,SW,IDS,Accel.1000BaseSX w/MT-RJ REFURBISHED
IGX-HDM=	IGX-HDM-RF	IGX-HDM REFURBISHED
IGX-NPM-32-R	IGX-NPM-32-R-RF	IGX-NPM-32-R REFURBISHED
IGX-NPM-32=	IGX-NPM-32-RF	IGX-NPM-32 REFURBISHED
IGX-NPM-64B-R	IGX-NPM-64B-R-RF	IGX-NPM-64B-R REFURBISHED
IGX-NPM-64B=	IGX-NPM-64B-RF	IGX-NPM-64B REFURBISHED
IGX-NTM=	IGX-NTM-RF	IGX-NTM REFURBISHED
IGX-PS-AC=	IGX-PS-AC-RF	IGX-PS-AC REFURBISHED
IGX-SCM=	IGX-SCM-RF	IGX-SCM REFURBISHED
IGX-UFM-4C=	IGX-UFM-4C-RF	IGX-UFM-4C REFURBISHED
IGX-UFM-8C=	IGX-UFM-8C-RF	IGX-UFM-8C REFURBISHED
IGX-UFM-U=	IGX-UFM-U-RF	IGX-UFM-U REFURBISHED
IGX-URM=	IGX-URM-RF	IGX-URM REFURBISHED
IGX-UVM=	IGX-UVM-RF	IGX-UVM REFURBISHED
IGX-UXME-2-SMF=	IGX-UXME-2-SMF-RF	One IGX-UXME with one BC-UAI-2-155-SMF REFURBISHED
IGX-UXME-3-E3=	IGX-UXME-3-E3-RF	One IGX-UXME with one BC-UAI-3-E3 REFURBISHED
IGX-UXME-3-T3=	IGX-UXME-3-T3-RF	One IGX-UXME with one BC-UAI-3-T3 REFURBISHED
IGX-UXME-4-MMF=	IGX-UXME-4-MMF-RF	One IGX-UXME with one BC-UAI-4-155-MMF REFURBISHED
IGX-UXME-4-SMF=	IGX-UXME-4-SMF-RF	One IGX-UXME with one BC-UAI-4-155-SMF REFURBISHED
IGX-UXME-6-E3=	IGX-UXME-6-E3-RF	One IGX-UXME with one BC-UAI-6-E3 REFURBISHED
IGX-UXME-6-T3=	IGX-UXME-6-T3-RF	One IGX-UXME with one BC-UAI-6-T3 REFURBISHED
IGX-UXME-8-E1-BN=	IGX-UXME-8-E1BN-RF	One IGX-UXME with one BC-UAI-8-E1-BNC REFURBISHED
IGX-UXME-8-E1-DB=	IGX-UXME-8-E1DB-RF	One IGX-UXME with one BC-UAI-8-E1-DB15 REFURBISHED
IGX-UXME-8-T1-DB=	IGX-UXME-8-T1DB-RF	One IGX-UXME with one BC-UAI-8-T1-DB15 REFFURBISHED
IGX-UXME=	IGX-UXME-RF	IGX-UXME REFURBISHED
IGX8410-PS-AC=	IGX8410-PS-AC-RF	IGX8410-PS-AC REFURBISHED
IGX8420-AC2-1=	IGX8420-AC2-1-RF	IGX8420-AC2-1 REFURBISHED
IGX8420-AC2-2	IGX8420-AC2-2-RF	IGX8420-AC2-2 REFURBISHED
IGX8420-RM	IGX8420-RM-RF	IGX8420-RM REFURBISHED
IGX8420-SA	IGX8420-SA-RF	IGX8420-SA REFURBISHED
IGX8430-AC4-2=	IGX8430-AC4-2-RF	IGX8430-AC4-2 REFURBISHED
IPS-4240-K9	IPS-4240-K9-RF	IPS 4240 Appliance Sensor REFURBISHED
IPS-4255-K9	IPS-4255-K9-RF	IPS 4255 Appliance Sensor REFURBISHED
IPVC-3520-GW-2V	IPVC-3520-GW-2V-RF	IP/VC 3520 H.320-H.323 Videoconf. Gateway-2 V.35 REFURBISHED
IPVC-3521-GW-4B	IPVC-3521-GW-4B-RF	IP/VC 3521 H.320-H.323 Videoconf. Gateway-4 BRI REFURBISHED
IPVC-3526-GW-1P	IPVC-3526-GW-1P-RF	IP/VC 3526 H.320-H.323 Videoconf. Gateway-1 PRI REFURBISHED
IPVC-3540-AS=	IPVC-3540-AS-RF	IPVC-3540-AS REFURBISHED
IPVC-3540-DS03=	IPVC-3540-DS03-RF	IP/VC 3540 T.120 Data Conf. S/W 30 sessions REFURBISHED
IPVC-3540-EMP=	IPVC-3540-EMP-RF	IP/VC 3540 Enh Media Processor - single cluster REFURBISHED
IPVC-3540-GW2P=	IPVC-3540-GW2P-RF	IPVC-3540-GW2P REFURBISHED
IPVC-3540-MC03A=	IPVC-3540-MC03A-RF	IPVC-3540-MC03A REFURBISHED
IPVC-3540-RM=	IPVC-3540-RM-RF	IP/VC 3540 Video Rate Matching Module REFURBISHED
IPVC-3540-XAG=	IPVC-3540-XAG-RF	IP/VC 3540 Audio Transcoder Module for GW2P REFURBISHED



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IPVC-3544-CHAS=	IPVC-3544-CHAS-RF	IPVC-3544-CHAS REFURBISHED
IPVC-MW-BRI-2-EC	IPVC-MW-BRI-2EC-RF	IP/VC 3520 GW WAN Module, BRI, 2pts w/EC REFURBISHED
IPVC-MW-V35-2T	IPVC-MW-V35-2T-RF	IP/VC 3520 GW WAN Module,V.35,2pts, DTE REFURBISHED
L1010-ASP-C-FC1=	L1010-ASP-C-FC1-RF	L1010-ASP-C-FC1 REFURBISHED
L1010-ASP-C-FCPFQ=	L1010-ASPCFCPFQ-RF	L1010-ASP-C-FCPFQ REFURBISHED
L1010-CHAS5	L1010-CHAS5-RF	L1010-CHAS5-RF REFURBISHED
L1010-PWR-AC=	L1010-PWR-AC-RF	L1010-PWR-AC REFURBISHED
L1010-PWR-DC=	L1010-PWR-DC-RF	L1010-PWR-DC REFURBISHED
LC-1OC12/ATM-MM=	LC-1OC12/ATM-MM-RF	LC-1OC12/ATM-MM REFURBISHED
LC-1OC12/ATM-SM=	LC-1OC12/ATM-SM-RF	LC-1OC12/ATM-SM REFURBISHED
LC-1OC12/POS-MM=	LC-1OC12/POS-MM-RF	LC-1OC12/POS-MM REFURBISHED
LC-1OC12/POS-SM=	LC-1OC12/POS-SM-RF	LC-1OC12/POS-SM REFURBISHED
LCC/M-FC-FBR-20=	LCC/M-FC-FBR-20-RF	CRS-1 Line Card Chass-Fabric Chass Fiber 20m REFURBISHED
MCS-7815-I3-ECS1	MCS-7815-I3ECS1-RF	7815-I3 for Cisco Unity REFURBISHED
MCS-7816-H3-IPC1	MCS-7816-H3IPC1-RF	HW Only MCS-7816-H3, 2GB RAM, One 160GB SATA HD REFURBISHED
MCS-7825-H3-UC1	MCS-7825-H3-UC1-RF	7825-H3 for Unity Connection 1.x REFURBISHED
MCS-7825-H3-ECS1	MCS-7825-H3ECS1-RF	7825-H3 for Cisco Unity REFURBISHED
MCS-7825-I2-IPC2	MCS-7825-I2IPC2-RF	HW Only MCS-7825-I2w/2GB RAM,Dual 80GB SATA HD REFURBISHED
MCS-7825-I3-IPC1	MCS-7825-I3IPC1-RF	HW Only MCS-7825-I3 w/2GB RAM & 2 160GB SATA HD REFURBISHED
MCS-7835-H2-IPC1	MCS-7835-H2IPC1-RF	HW Only MCS-7835-H2, 2GB RAM, Two 72GB SAS HD REFURBISHED
MCS-7835H-2.4-36=	MCS-7835H2.4-36-RF	
MCS-7825H-3.0-IPC1	MCS7825H3.0IPC1-RF	
MCS7835H2-K9-CMA2	MCS7835H2K9CMA2-RF	HW/SW CallMgr 5.1 7835-H2 Appliance, 0 Seats REFURBISHED
MCS-7835H-3.0-ECS1	MCS7835H3.0ECS1-RF	
MCS-7835H-3.0-IPC1	MCS7835H3.0IPC1-RF	
MCS-7845H-3.0-IPC1	MCS7845H3.0IPC1-RF	
ME-2400-24TS-A	ME-2400-24TS-A-RF	ME 2400 Switch - 24 10/100 + 2 SFP, AC PS REFURBISHED
ME-2400-24TS-D	ME-2400-24TS-D-RF	ME 2400 Switch - 24 10/100 + 2 SFP, DC PS REFURBISHED
ME-3400-24FS-A	ME-3400-24FS-A-RF	ME 3400 Switch - 24FX SFP + 2 SFP, AC REFURBISHED
ME-3400-24TS-A	ME-3400-24TS-A-RF	ME 3400 Switch - 24 10/100 + 2 SFP, AC PS REFURBISHED
ME-3400-24TS-D	ME-3400-24TS-D-RF	ME 3400 Switch - 24 10/100 + 2 SFP, DC PS REFURBISHED
ME-3400G-12CS-A	ME-3400G-12CS-A-RF	ME 3400 Series 12 Combo + 4 SFP AC PS REFURBISHED
ME-3400G-12CS-D	ME-3400G-12CS-D-RF	ME 3400 Series 12 combo + 4 SFP DC REFURBISHED
ME-3400G-2CS-A	ME-3400G-2CS-A-RF	ME 3400 Series 2 Combo + 2 SFP AC REFURBISHED
ME-C3750-24TE-M=	ME-C3750-24TE-M-RF	C3750 24 10/100+2SFP+2SFP ES Prt(no-pwr): ME SW REFURBISHED
ME-C3750-24TE-MA	ME-C3750-24TEMA-RF	C3750 24 10/100+2SFP+2SFP ES Prt(AC):Std ME SW REFURBISHED
ME-C3750-24TE-MD	ME-C3750-24TEMD-RF	C3750 24 10/100+2SFP+2SFP ES Prt(DC):Std ME SW REFURBISHED
ME-C6524GS-8S	ME-C6524GS-8S-RF	ME6524 Switch - 24 GE SFP+8GE SFP, fan tray REFURBISHED
ME-C6524GT-8S	ME-C6524GT-8S-RF	ME6524 Switch - 24 10/100/1000+8GE SFP,fan tray REFURBISHED
MEM-12KRP-FD1G=	MEM-12KRP-FD1G-RF	12000 Series, 1GB PC ATA Flash Disk REFURBISHED
MEM-1X8D=	MEM-1X8D-RF	MEM-1X8D REFURBISHED
MEM-7301-1GB=	MEM-7301-1GB-RF	
MEM-7301-256MB=	MEM-7301-256MB-RF	
MEM-7301-512MB=	MEM-7301-512MB-RF	
MEM-7301-FLD128=	MEM-7301-FLD128-RF	
MEM-7301-FLD64=	MEM-7301-FLD64-RF	
MEM-ASP-32M=	MEM-ASP-32M-RF	MEM-ASP-32M REFURBISHED
MEM-ASP-64M=	MEM-ASP-64M-RF	MEM-ASP-64M REFURBISHED
MEM-C4K-FLD128M=	MEM-C4K-FLD128M-RF	MEM-C4K-FLD128M REFURBISHED
MEM-C4K-FLD64M=	MEM-C4K-FLD64M-RF	MEM-C4K-FLD64M REFURBISHED
MEM-C6K-ATA-1-64M=	MEM-C6K-ATA164M-RF	Cat6500 Sup2, ATA Type1 Flash Mem Card, 64MB REFURBISHED
MEM-C6K-FLC16M=	MEM-C6K-FLC16M-RF	MEM-C6K-FLC16M REFURBISHED
MEM-C6K-FLC24M=	MEM-C6K-FLC24M-RF	MEM-C6K-FLC24M REFURBISHED
MEM-C6K-FLC64M=	MEM-C6K-FLC64M-RF	Cat6500 Sup1/Sup1A, PCMCIA Flash Mem Card, 64MB REFURBISHED
MEM-C6K-WAN-128M=	MEM-C6K-WAN128M-RF	FlexWAN Module Memory for 7600/Cat 6500, 128MB REFURBISHED
MEM-C6K-CPTFL1GB	MEM-C6KCPTFL1GB-RF	Cat6500 Compact Flash Memory 1GB REFURBISHED
MEM-C6K-CPTFL64M=	MEM-C6KCPTFL64M-RF	Cat6500 Sup720/Sup32 Compact Flash Mem 64MB REFURBISHED
MEM-CC-WAN-256M=	MEM-CC-WAN-256M-RF	256MB Memory Module for Enhanced FlexWAN Module REFURBISHED
MEM-CC-WAN-512M=	MEM-CC-WAN-512M-RF	512MB Memory Module for Enhanced FlexWAN Module REFURBISHED
MEM-DFC-256MB=	MEM-DFC-256MB-RF	MEM-DFC-256MB REFURBISHED
MEM-DFC-512MB=	MEM-DFC-512MB-RF	MEM-DFC-512MB REFURBISHED
MEM-GRP-256=	MEM-GRP-256-RF	256MB Route Memory FOR GRP-B ONLY (1x256MB) REFURBISHED
MEM-GRP-512=	MEM-GRP-512-RF	512MB Route Memory FOR GRP-B ONLY (2x256MB) REFURBISHED
MEM-GRP/LC-128=	MEM-GRP/LC-128-RF	MEM-GRP/LC-128 REFURBISHED
MEM-I/O-FLC20M=	MEM-I/O-FLC20M-RF	MEM-I/O-FLC20M REFURBISHED
MEM-I/O-FLD128M=	MEM-I/O-FLD128M-RF	MEM-I/O-FLD128M REFURBISHED
MEM-I/O-FLD48M=	MEM-I/O-FLD48M-RF	MEM-I/O-FLD48M REFURBISHED
MEM-I/O-FLD64M=	MEM-I/O-FLD64M-RF	MEM-I/O-FLD64M REFURBISHED



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MEM-LC-ISE-512=	MEM-LC-ISE-512-RF	512 Memory Upgrade for ISE Line Card REFURBISHED
MEM-LC1-PKT-256=	MEM-LC1-PKT-256-RF	MEM-LC1-PKT-256 REFURBISHED
MEM-LC4-512=	MEM-LC4-512-RF	512 MB (1X512MB) SDRAM route memory REFURBISHED
MEM-MSFC-128MB=	MEM-MSFC-128MB-RF	Cat6000 MSFC Mem, 128MB DRAM Option REFURBISHED
MEM-MSFC2-128MB=	MEM-MSFC2-128MB-RF	Cat6K MSFC-2 Memory, 128MB DRAM Option REFURBISHED
MEM-MSFC2-256MB=	MEM-MSFC2-256MB-RF	MEM-MSFC2-256MB REFURBISHED
MEM-MSFC2-512MB=	MEM-MSFC2-512MB-RF	MEM-MSFC2-512MB REFURBISHED
MEM-NPE-128MB=	MEM-NPE-128MB-RF	MEM-NPE-128MB REFURBISHED
MEM-NPE-64MB=	MEM-NPE-64MB-RF	MEM-NPE-64MB REFURBISHED
MEM-NPE-G1-1GB=	MEM-NPE-G1-1GB-RF	1GB (2x512MB) for NPE-G1 in 7200 REFURBISHED
MEM-NPE-G1-256MB=	MEM-NPE-G1256MB-RF	256MB (2x128MB) for NPE-G1 in 7200 REFURBISHED
MEM-NPE-G1-512MB=	MEM-NPE-G1512MB-RF	512MB (2x256MB) for NPE-G1 in 7200 REFURBISHED
MEM-NPE-G2-1GB=	MEM-NPE-G2-1GB-RF	7200 Series NPE-G2 1GB Memory, SPARE REFURBISHED
MEM-NPE-G2-2GB=	MEM-NPE-G2-2GB-RF	7200 Series NPE-G2 2GB Memory, Spare REFURBISHED
MEM-NPE-G2-FLD256=	MEM-NPEG2FLD256-RF	7200 Compact Flash Disk for NPE-G2, 256 MB REFURBISHED
MEM-OSM-256M=	MEM-OSM-256M-RF	256 MB ECC Memory for Optical Services Modules REFURBISHED
MEM-OSM-512M=	MEM-OSM-512M-RF	512 MB ECC Memory for Optical Services Modules REFURBISHED
MEM-PKT-512-UPG=	MEM-PKT-512-UPG-RF	MEM-PKT-512-UPG REFURBISHED
MEM-PRP-1G=	MEM-PRP-1G-RF	1GB Memory - (1x1GB DIMM) Configuration REFURBISHED
MEM-PRP-512M=	MEM-PRP-512M-RF	512MB Memory - (1x512MB DIMM) Configuration REFURBISHED
MEM-PRP2-2G=	MEM-PRP2-2G-RF	2GB Memory - (1x2GB DIMM) Configuration REFURBISHED
MEM-RSM-128M=	MEM-RSM-128M-RF	MEM-RSM-128M REFURBISHED
MEM-RSM-64M=	MEM-RSM-64M-RF	MEM-RSM-64M REFURBISHED
MEM-RSM-FLC20M=	MEM-RSM-FLC20M-RF	MEM-RSM-FLC20M REFURBISHED
MEM-RSP16-512M=	MEM-RSP16-512M-RF	RSP16 512MB ECC SDRAM Memory Option REFURBISHED
MEM-RSP4-128M=	MEM-RSP4-128M-RF	MEM-RSP4-128M REFURBISHED
MEM-RSP4-256M=	MEM-RSP4-256M-RF	MEM-RSP4-256M REFURBISHED
MEM-RSP4-64M=	MEM-RSP4-64M-RF	MEM-RSP4-64M REFURBISHED
MEM-RSP4-FLC20M=	MEM-RSP4-FLC20M-RF	MEM-RSP4-FLC20M REFURBISHED
MEM-RSP4-FLC32M=	MEM-RSP4-FLC32M-RF	MEM-RSP4-FLC32M REFURBISHED
MEM-RSP4+-FLD64M=	MEM-RSP4+FLD64M-RF	RSP4+ Flash Disk: 64 MB Kit REFURBISHED
MEM-RSP720-2G=	MEM-RSP720-2G-RF	C7600 RSP 720 Memory Upgrade REFURBISHED
MEM-RSP8-128M=	MEM-RSP8-128M-RF	MEM-RSP8-128M REFURBISHED
MEM-RSP8-256M=	MEM-RSP8-256M-RF	MEM-RSP8-256M REFURBISHED
MEM-RSP8-FLC20M=	MEM-RSP8-FLC20M-RF	MEM-RSP8-FLC20M REFURBISHED
MEM-RSP8-FLC32M=	MEM-RSP8-FLC32M-RF	MEM-RSP8-FLC32M REFURBISHED
MEM-S2-256MB=	MEM-S2-256MB-RF	Cat6k Sup2 Memory, 256MB DRAM Option REFURBISHED
MEM-S2-512MB=	MEM-S2-512MB-RF	Cat6k Sup2 Memory, 512MB DRAM Option REFURBISHED
MEM-S3-FLC20M=	MEM-S3-FLC20M-RF	Sup III PCMCIA Flash Memory Card, 20MB Option REFURBISHED
MEM-SD-NPE-64MB=	MEM-SD-NPE-64MB-RF	64MB DRAM (2x32MB) for NPE-300/NPE-225/NPE-175 REFURBISHED
MEM-SD-NPE-128MB=	MEM-SD-NPE128MB-RF	128MB DRAM (1x128MB) for NPE-300/NPE-225/NPE-175 REFURBISHED
MEM-SD-NPE-256MB=	MEM-SD-NPE256MB-RF	MEM-SD-NPE-256MB REFURBISHED
MEM-SIP-200-1G=	MEM-SIP-200-1G-RF	1 GB Memory for 7600 SIP-200 REFURBISHED
MEM-SIP-200-512M=	MEM-SIP-200512M-RF	512MB Memory for 7600 SIP-200 REFURBISHED
MEM-SUP720-SP-1GB=	MEM-SUP720SP1GB-RF	Cat6500 1GB SP memory for Sup720 and Sup720-3B REFURBISHED
MEM-VIP240-64M=	MEM-VIP240-64M-RF	MEM-VIP240-64M REFURBISHED
MEM-VIP250-128M-D=	MEM-VIP250-128M-D-RF	MEM-VIP250-128M-D REFURBISHED
MEM-VIP250-64M-D=	MEM-VIP250-64M-D-RF	MEM-VIP250-64M-D REFURBISHED
MEM-VIP250-8M-S=	MEM-VIP250-8M-S-RF	MEM-VIP250-8M-S REFURBISHED
MEM-VIP4-128M-SD=	MEM-VIP4-128MSD-RF	MEM-VIP4-128M-SD REFURBISHED
MEM-VIP4-256M-SD=	MEM-VIP4-256MSD-RF	MEM-VIP4-256M-SD REFURBISHED
MEM-VIP4-64M-SD=	MEM-VIP4-64M-SD-RF	MEM-VIP4-64M-SD REFURBISHED
MEM-VIP6-256M-SD=	MEM-VIP6-256MSD-RF	256MB SDRAM Option for VIP6 REFURBISHED
MEM-XCEF720-512M=	MEM-XCEF720512M-RF	512MB DDR,for xCEF720(67xx interface,DFC3A/DFC3B)REFURBISHED
MEM1700-16MFC=	MEM1700-16MFC-RF	Cisco 1700 16MB Mini-Flash Card REFURBISHED
MEM1700-32D=	MEM1700-32D-RF	CISCO1700 32MB DRAM DIMM REFURBISHED
MEM1700-64D=	MEM1700-64D-RF	CISCO1700 64MB DRAM DIMM REFURBISHED
MEM1700-8MFC=	MEM1700-8MFC-RF	Cisco 1700 8MB Mini-Flash Card REFURBISHED
MEM1800-128CF=	MEM1800-128CF-RF	128MB 1800 Compact Flash Memory REFURBISHED
MEM1800-32CF=	MEM1800-32CF-RF	32MB Cisco 1800 Compact Flash Memory REFURBISHED
MEM1800-64CF=	MEM1800-64CF-RF	64MB Cisco 1800 Compact Flash Memory REFURBISHED
MEM2600-16FS=	MEM2600-16FS-RF	MEM2600-16FS REFURBISHED
MEM2600-32D=	MEM2600-32D-RF	MEM2600-32D REFURBISHED
MEM2600-32U48D	MEM2600-32U48D-RF	MEM2600-32U48D REFURBISHED
MEM2600-32U64D	MEM2600-32U64D-RF	MEM2600-32U64D REFURBISHED
MEM2600-8FS=	MEM2600-8FS-RF	MEM2600-8FS REFURBISHED
MEM2600-8U16FS	MEM2600-8U16FS-RF	MEM2600-8U16FS REFURBISHED
MEM2600XM-128D=	MEM2600XM-128D-RF	128MB DIMM DRAM for the Cisco 2600XM Series REFURBISHED



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MEM2600XM-16FS=	MEM2600XM-16FS-RF	16MB Flash SIMM for the Cisco 2600XM Series REFURBISHED
MEM2600XM-32D=	MEM2600XM-32D-RF	32MB DIMM DRAM for the Cisco 2600XM Series REFURBISHED
MEM2600XM-32FS=	MEM2600XM-32FS-RF	32MB Flash SIMM for the Cisco 2600XM Series REFURBISHED
MEM2600XM-64D=	MEM2600XM-64D-RF	64MB DIMM DRAM for the Cisco 2600XM Series REFURBISHED
MEM2620-32FSBOOT=	MEM262032FSBOOT-RF	32MB FLASH SIMM and BOOTROM for 262x Series only REFURBISHED
MEM2650-32FS=	MEM2650-32FS-RF	32MB Flash SIMM for the Cisco 265x Series only REFURBISHED
MEM2691-128CF=	MEM2691-128CF-RF	128MB 2691 Compact Flash Memory REFURBISHED
MEM2800-128CF=	MEM2800-128CF-RF	128MB CF for the 2800 Series REFURBISHED
MEM2800-256CF=	MEM2800-256CF-RF	256MB CF for the Cisco 2800 Series REFURBISHED
MEM2851-256D=	MEM2851-256D-RF	256MB DIMM DDR DRAM for the Cisco 2851 REFURBISHED
MEM3600-16FC=	MEM3600-16FC-RF	MEM3600-16FC REFURBISHED
MEM3600-20FC=	MEM3600-20FC-RF	20MB Flash card for the Cisco 3600 Series REFURBISHED
MEM3600-8U32FS	MEM3600-8U32FS-RF	MEM3600-8U32FS REFURBISHED
MEM3600-8U64FS	MEM3600-8U64FS-RF	MEM3600-8U64FS REFURBISHED
MEM3660-128D=	MEM3660-128D-RF	128 MB DRAM for the Cisco 3660 Series REFURBISHED
MEM3660-2X128D=	MEM3660-2X128D-RF	256MB DRAM for the 3660(2x128 MB DRAM SIMMs)REFURBISHED
MEM3660-32D=	MEM3660-32D-RF	MEM3660-32D REFURBISHED
MEM3725-128CF=	MEM3725-128CF-RF	128MB Cisco 3700 Compact Flash Memory REFURBISHED
MEM3631-128D=	MEM3725-128D-RF	128MB DIMM DRAM for the Cisco 3725 REFURBISHED
MEM3725-32CF=	MEM3725-32CF-RF	32MB Cisco 3700 Compact Flash Memory REFURBISHED
MEM3725-64CF=	MEM3725-64CF-RF	64MB Cisco 3700 Compact Flash Memory REFURBISHED
MEM3725-64D=	MEM3725-64D-RF	64MB DIMM DRAM for the Cisco 3725 REFURBISHED
MEM3745-128CF=	MEM3745-128CF-RF	128MB Cisco 3700 Compact flash Memory REFURBISHED
MEM3745-128D=	MEM3745-128D-RF	128MB SODIMM DRAM Memory for Cisco 3745 REFURBISHED
MEM3745-32CF=	MEM3745-32CF-RF	32MB Cisco 3700 Compact Flash Memory REFURBISHED
MEM3745-64CF=	MEM3745-64CF-RF	64MB Cisco 3700 Compact Flash Memory REFURBISHED
MEM3745-64D=	MEM3745-64D-RF	64MB SODIMM DRAM for the Cisco 3745 REFURBISHED
MEM3800-512D=	MEM3800-512D-RF	512MB DIMM DDR DRAM for the Cisco 3800 Series REFURBISHED
MEM800-4U8D	MEM800-4U8D-RF	MEM800-4U8D REFURBISHED
MEM-C6K-CPTFL128M=	MEMC6KCPTFL128M-RF	Cat6500 Sup720/Sup32 Compact Flash Mem 128MB REFURBISHED
MEM-C6K-CPTFL256M=	MEMC6KCPTFL256M-RF	Cat6500 Sup720 Compact Flash Mem 256MB REFURBISHED
MEM-C6K-CPTFL512M=	MEMC6KCPTFL512M-RF	Cat6500 Sup720/Sup32 Compact Flash Mem 512MB REFURBISHED
MEM-NPE-400-128MB=	MEMNPE400-128MB-RF	
MEM-NPE-400-256MB=	MEMNPE400-256MB-RF	MEM-NPE-400-256MB REFURBISHED
MEM-NPE-400-512MB=	MEMNPE400-512MB-RF	MEM-NPE-400-512MB REFURBISHED
MEM-RSP4+-FLD128M=	MEMRSP4+FLD128M-RF	RSP4+ Flash Disk: 128 MB Kit REFURBISHED
MEM-S2UMSFC2-512MB	MEMS2UMSFC2512MBRF	MEM-S2U-MSFC2-512MB REFURBISHED
MGX-2GE=	MGX-2GE-RF	Single Height 2pt GigE backcard for RPM-XF REFURBISHED
MGX-8230-PS-AC=	MGX-8230-PS-AC-RF	1200W 1U Power Supply REFURBISHED
MGX-AC1-1=	MGX-AC1-1-RF	MGX-AC1-1 REFURBISHED
MGX-AC2-2=	MGX-AC2-2-RF	MGX-AC2-2 REFURBISHED
MGX-AUSM-8E1/B=	MGX-AUSM-8E1/B-RF	MGX-AUSM-8E1/B REFURBISHED
MGX-AUSM-8T1/B=	MGX-AUSM-8T1/B-RF	MGX-AUSM-8T1/B REFURBISHED
MGX-BNC-2E3=	MGX-BNC-2E3-RF	MGX-BNC-2E3 REFURBISHED
MGX-BNC-2T3=	MGX-BNC-2T3-RF	MGX-BNC-2T3 REFURBISHED
MGX-BNC-3T3-M=	MGX-BNC-3T3-M-RF	MGX-BNC-3T3-M REFURBISHED
MGX-CAB-AC/DC=	MGX-CAB-AC/DC-RF	MGX-CAB-AC/DC REFURBISHED
MGX-DC=	MGX-DC-RF	MGX-DC REFURBISHED
MGX-FAN-CAB=	MGX-FAN-CAB-RF	MGX-FAN-CAB REFURBISHED
MGX-FAN=	MGX-FAN-RF	MGX-FAN REFURBISHED
MGX-FRSM-2CT3=	MGX-FRSM-2CT3-RF	MGX-FRSM-2CT3 REFURBISHED
MGX-FRSM-2T3E3=	MGX-FRSM-2T3E3-RF	MGX-FRSM-2T3E3 REFURBISHED
MGX-FRSM-HS2/B=	MGX-FRSM-HS2/B-RF	Frame Service Module, Serial Interface REFURBISHED
MGX-MMF-4-155/B=	MGX-MMF-4-155/B-RF	MGX-MMF-4-155/B REFURBISHED
MGX-MMF-4-155/C=	MGX-MMF-4-155/C-RF	4 OC-3c/STM-1 single height BC, MMF, SC REFURBISHED
MGX-MMF-FE=	MGX-MMF-FE-RF	Fast Ethernet BC for the RPM,CMMF connector REFURBISHED
MGX-RJ45-FE=	MGX-RJ45-FE-RF	MGX-RJ45-FE REFURBISHED
MGX-RPM-1FE-CP=	MGX-RPM-1FE-CP-RF	1pt FE Co-Proc for RPM REFURBISHED
MGX-RPM-PR-256=	MGX-RPM-PR-256-RF	Route Processor Module PR - 256 Meg SRAM REFURBISHED
MGX-RPM-PR-512=	MGX-RPM-PR-512-RF	Route Processor Module PR - 512 Meg SRAM REFURBISHED
MGX-RPM-XF-512=	MGX-RPM-XF-512-RF	MGX Route Processor Module - XF 512M REFURBISHED
MGX-SMFIR-1-622/B=	MGX-SMFIR1622/B-RF	MGX-SMFIR-1-622/B REFURBISHED
MGX-SMFIR-1-622/C=	MGX-SMFIR1622/C-RF	1pt OC-12c/STM-4c single height BC, SMFIR, SC REFURBISHED
MGX-SMFIR-4-155/B=	MGX-SMFIR4155/B-RF	MGX-SMFIR-4-155/B REFURBISHED
MGX-SMFLR-1-622/B=	MGX-SMFLR1622/B-RF	PXM1 1pt 622 Mbps Back Card,SMF-LR,SC connectors REFURBISHED
MGX-SMFLR-4-155/B=	MGX-SMFLR4155/B-RF	PXM1 4pt 155 Mbps Back Card,SMF-LR,SC connectors REFURBISHED
MGX-SMFLR-4-155/C=	MGX-SMFLR4155/C-RF	4pt OC-3c/STM-1c single height BC, SMFLR, SC REFURBISHED
MGX-SRM-3T3/C=	MGX-SRM-3T3/C-RF	MGX-SRM-3T3/C REFURBISHED



Cisco Part Number	Cisco Certified Refurbished Equipment Part Number	Part Number Description
MGX-VISM-PR-8E1=	MGX-VISM-PR-8E1-RF	Voice Interworking Service Module-PR: 8 E1 ports REFURBISHED
MGX-VISM-PR-8T1=	MGX-VISM-PR-8T1-RF	Voice Interworking Service Module-PR: 8 T1 ports REFURBISHED
MGX-VXSM-155=	MGX-VXSM-155-RF	Voice Switch Service Mod. OC-3/STM-1 Front Card REFURBISHED
MGX-XF-UI=	MGX-XF-UI-RF	Half Height BC w/Console and 2-FE for RPM-XF Mgt REFURBISHED
MGX8830-DC=	MGX8830-DC-RF	DC Power Supply for MGX 8830 REFURBISHED
MGX8850-CH=	MGX8850-CH-RF	MGX8850-CH REFURBISHED
MGX-SCSI2-2HSSI/B=	MGXSCSI22HSSI/B-RF	MGX-SCSI2-2HSSI/B REFURBISHED
MOD1700-VPN=	MOD1700-VPN-RF	
MP-MA-16=	MP-MA-16-RF	MeetingPlace Gateway Mod. 480 IP ports REFURBISHED
MP-MA-4=	MP-MA-4-RF	MeetingPlace Gateway Mod., 120 IP ports REFURBISHED
MP-SMARTBLADE=	MP-SMARTBLADE-RF	MeetingPlace Audio Conf. Mod.,96pt w/ 4xT1-CAS REFURBISHED
MPSM-16-T1E1=	MPSM-16-T1E1-RF	Multiprotocol Service Module - 16 T1/E1 Ports REFURBISHED
MPSM-8-T1E1=	MPSM-8-T1E1-RF	Multiprotocol Service Module - 8 T1/E1 Ports REFURBISHED
MPSM-T3E3-155=	MPSM-T3E3-155-RF	Multiprotocol Svrc. Mod.-3 T3/E3 or 1 155 Port REFURBISHED
MWR-1941-DC-2E1	MWR-1941-DC-2E1-RF	(1) MWR-1941-DC-RF and (1) VWIC-2MFT-E1-DIR-RF REFURBISHED
MWR-1941-DC-2T1	MWR-1941-DC-2T1-RF	(1) MWR-1941-DC-RF and (1) VWIC-2MFT-T1-DIR-RF REFURBISHED
MWR-1941-DC	MWR-1941-DC-RF	Mobile Wireless Edge Router REFURBISHED
NI-2-155MM-DS3=	NI-2-155MM-DS3-RF	NI2, 1 OC3 MM, 2xDS3 REFURBISHED
NI-2-155MM-155MM=	NI-2-155MM155MM-RF	NI-2-155MM-155MM REFURBISHED
NI-2-155SM-DS3=	NI-2-155SM-DS3-RF	NI2, 1 OC3 SM, 2xDS3 REFURBISHED
NI-2-155SM-155SM=	NI-2-155SM155SM-RF	NI-2-155SM-155SM REFURBISHED
NI-2-DS3-DS3=	NI-2-DS3-DS3-RF	NI-2-DS3-DS3 REFURBISHED
NI-2-DS3-T1E1=	NI-2-DS3-T1E1-RF	NI2, 1 DS3, 8xT1/E1 REFURBISHED
NM-12DM=	NM-12DM-RF	NM-12DM REFURBISHED
NM-16A=	NM-16A-RF	NM-16A REFURBISHED
NM-16A/S=	NM-16A/S-RF	
NM-16AM=	NM-16AM-RF	NM-16AM REFURBISHED
NM-16AM-V2=	NM-16AM-V2-RF	
NM-16ESW-PWR=	NM-16ESW-PWR-RF	16pt 10/100 EtherSwitch NM w/ prestandard POE REFURBISHED
NM-16ESW=	NM-16ESW-RF	NM-16ESW REFURBISHED
NM-16ESW-PWR-1GIG=	NM-16ESWPWR1GIG-RF	16pt 10/100 EtherSwitch NM w/prestandard POE+GE REFURBISHED
NM-18DM=	NM-18DM-RF	
NM-1A-E3=	NM-1A-E3-RF	1pt E3 ATM Network Module REFURBISHED
NM-1A-OC3-POM	NM-1A-OC3-POM-RF	ATM OC3 module w/ single POM (SFP) slot REFURBISHED
NM-1A-OC3MM-EP=	NM-1A-OC3MM-EP-RF	1pt OC-3 ATM Enh Perf Multimode NM for 3745 REFURBISHED
NM-1A-OC3MM=	NM-1A-OC3MM-RF	NM-1A-OC3MM REFURBISHED
NM-1A-OC3SMI-EP=	NM-1A-OC3SMI-EP-RF	1pt OC-3 ATM Enh Perf Singlemode Intern. NM 3745 REFURBISHED
NM-1A-OC3SMI=	NM-1A-OC3SMI-RF	NM-1A-OC3SMI REFURBISHED
NM-1A-OC3SML-EP=	NM-1A-OC3SML-EP-RF	1pt OC-3 ATM Enh Perf Singlemode Long NM 3745 REFURBISHED
NM-1A-OC3SML=	NM-1A-OC3SML-RF	NM-1A-OC3SML REFURBISHED
NM-1A-T3=	NM-1A-T3-RF	NM-1A-T3 REFURBISHED
NM-1A-T3/E3=	NM-1A-T3/E3-RF	1pt T3/E3 ATM network Module REFURBISHED
NM-1ATM-25=	NM-1ATM-25-RF	NM-1ATM-25 REFURBISHED
NM-1CE1T1-PRI=	NM-1CE1T1-PRI-RF	
NM-1E=	NM-1E-RF	NM-1E REFURBISHED
NM-1FE-FX-V2=	NM-1FE-FX-V2-RF	
NM-1FE-SMF=	NM-1FE-SMF-RF	1pt Fast Ethernet Network Module SMF FX only REFURBISHED
NM-1FE1R2W=	NM-1FE1R2W-RF	NM-1FE1R2W REFURBISHED
NM-1FE2W-V2=	NM-1FE2W-V2-RF	
NM-1GE=	NM-1GE-RF	1pt GE Network Module REFURBISHED
NM-1HSSI=	NM-1HSSI-RF	NM-1HSSI REFURBISHED
NM-1T3/E3=	NM-1T3/E3-RF	
NM-1V=	NM-1V-RF	NM-1V-RF REFURBISHED
NM-1VSAT-GILAT=	NM-1VSAT-GILAT-RF	IP VSAT Satellite WAN Network Module REFURBISHED
NM-24DM=	NM-24DM-RF	NM-24DM REFURBISHED
NM-2CE1T1-PRI=	NM-2CE1T1-PRI-RF	
NM-2CT1-CSU=	NM-2CT1-CSU-RF	NM-2CT1-CSU REFURBISHED
NM-2FE2W-V2=	NM-2FE2W-V2-RF	
NM-2V=	NM-2V-RF	NM-2V REFURBISHED
NM-2W=	NM-2W-RF	NM-2W REFURBISHED
NM-30DM=	NM-30DM-RF	NM-30DM REFURBISHED
NM-32A=	NM-32A-RF	NM-32A REFURBISHED
NM-4A/S=	NM-4A/S-RF	NM-4A/S REFURBISHED
NM-4B-S/T=	NM-4B-S/T-RF	NM-4B-S/T-RF REFURBISHED
NM-4B-U=	NM-4B-U-RF	NM-4B-U REFURBISHED
NM-4E=	NM-4E-RF	NM-4E REFURBISHED
NM-4T=	NM-4T-RF	NM-4T REFURBISHED
NM-6DM=	NM-6DM-RF	NM-6DM-RF REFURBISHED



Cisco Part Number	Cisco Certified Refurbished Equipment Part Number	Part Number Description
NM-8A/S=	NM-8A/S-RF	NM-8A/S REFURBISHED
NM-8AM-V2=	NM-8AM-V2-RF	
NM-8B-S/T=	NM-8B-S/T-RF	NM-8B-S/T REFURBISHED
NM-8B-U=	NM-8B-U-RF	NM-8B-U REFURBISHED
NM-AIC-64=	NM-AIC-64-RF	
NM-AIR-WLC6-K9=	NM-AIR-WLC6-K9-RF	6-AP WLAN Contrlr NM for Cisco 2800/3800 Series REFURBISHED
NM-BLANK-PANEL=	NM-BLANK-PANEL-RF	Blank Network Module Panel REFURBISHED
NM-CE-BP-40G-K9=	NM-CE-BP-40G-K9-RF	Content Engine NM-Basic Perf-40GB REFURBISHED
NM-CE-BP-80G-K9=	NM-CE-BP-80G-K9-RF	Content Engine NM-80GB REFRUBISHED
NM-CEM-4SER=	NM-CEM-4SER-RF	4pt Serial Circuit Emulation over IP NM REFURBISHED
NM-CEM-4TE1=	NM-CEM-4TE1-RF	4pt T1/E1 Circuit Emulation over IP NM REFURBISHED
NM-CIDS-K9-CSA=	NM-CIDS-K9-CSA-RF	Cisco Threat Defense bundle with CSA REFURBISHED
NM-CIDS-K9=	NM-CIDS-K9-RF	Intrusion Detection System Network Module REFURBISHED
NM-CUE-EC=	NM-CUE-EC-RF	Unity Express Network Module Enhanced Capacity REFURBISHED
NM-CUE=	NM-CUE-RF	
NM-HD-1V=	NM-HD-1V-RF	1 slot IP Communications Voice/Fax Network Mod. REFURBISHED
NM-HD-2V=	NM-HD-2V-RF	2 slot IP Communications Voice/Fax Network Mod. REFURBISHED
NM-HD-2VE=	NM-HD-2VE-RF	2 slot IP Comm. Enhanced Voice/Fax Network Mod. REFURBISHED
NM-HDA-4FXS=	NM-HDA-4FXS-RF	NM-HDA-4FXS REFURBISHED
NM-HDV-1E1-12=	NM-HDV-1E1-12-RF	
NM-HDV-1E1-30=	NM-HDV-1E1-30-RF	NM-HDV-1E1-30 REFURBISHED
NM-HDV-1E1-30E=	NM-HDV-1E1-30E-RF	NM-HDV-1E1-30E REFURBISHED
NM-HDV-1J1-30=	NM-HDV-1J1-30-RF	1pt 30 Channel J1 Voice/Fax Network Module REFURBISHED
NM-HDV-1T1-12=	NM-HDV-1T1-12-RF	Single-Port 12 Channel T1 Voice/Fax Network Mod REFURBISHED
NM-HDV-1T1-24=	NM-HDV-1T1-24-RF	NM-HDV-1T1-24 REFURBISHED
NM-HDV-1T1-24E=	NM-HDV-1T1-24E-RF	NM-HDV-1T1-24E REFURBISHED
NM-HDV-2E1-60=	NM-HDV-2E1-60-RF	NM-HDV-2E1-60 REFURBISHED
NM-HDV-2T1-48=	NM-HDV-2T1-48-RF	NM-HDV-2T1-48 REFURBISHED
NM-HDV=	NM-HDV-RF	NM-HDV REFURBISHED
NM-HDV2-1T1/E1=	NM-HDV2-1T1/E1-RF	IP Comm High-Density Digital Voice NM w/1 T1/E1 REFURBISHED
NM-HDV2-2T1/E1=	NM-HDV2-2T1/E1-RF	IP Comm High-Density Digital Voice NM w/2 T1/E1 REFURBISHED
NM-HDV2=	NM-HDV2-RF	IP Comm. High-Density Digital Voice Network Mod. REFURBISHED
NM-NAM=	NM-NAM-RF	
NM-VPN/MP=	NM-VPN/MP-RF	NM-VPN/MP REFURBISHED
NMD-36-ESW=	NMD-36-ESW-RF	
NME-16ES-1G-P=	NME-16ES-1G-P-RF	EtherSwitch Svc Mod 16 10/100T POE + 1GE,IP Base REFURBISHED
NME-CUE=	NME-CUE-RF	Unity Express Network Mod. Enhanced (8pts Incl.) REFURBISHED
NME-WAE-302-K9=	NME-WAE-302-K9-RF	WAAS ISR NME 512MB RAM, 80GB HDD REFURBISHED
NME-WAE-502-K9=	NME-WAE-502-K9-RF	WAAS Net Mod For 2800,3800 ISR-1GB RAM,120GB HDD REFURBISHED
NME-WAE-522-K9=	NME-WAE-522-K9-RF	WAAS NME (3800 ISR ONLY)2GB RAM,160GB HDD REFURBISHED
NME-X-23ES-1G-P=	NME-X-23ES-1G-P-RF	EthSwitch Svc Mod 23 10/100T POE+1GE POE,IP Base REFURBISHED
NME-XD-48ES-2S-P=	NME-XD-48ES-2SP-RF	EthSwitch Svc Mod 48 10/100T POE+2SFP,Std Image REFURBISHED
NPE-225=	NPE-225-RF	NPE-225 REFURBISHED
NPE-400=	NPE-400-RF	NPE-400 REFURBISHED
NPE-G1=	NPE-G1-RF	7200 Network Processing Eng. with 3 GE/FE/E pts REFURBISHED
NPE-G2=	NPE-G2-RF	7200 Series NPE-G2 engine w/ 3 GE/FE/E ports REFURBISHED
OC192/SRP-SR-SC=	OC192/SRP-SR-SC-RF	1pt OC192c/STM64c SRP Linecard, 1310nm SR, SC REFURBISHED
OC192E/POS-LR-SC=	OC192E/POS-LRSC-RF	OC192/STM64 Packet over Sonet Long Reach w/ SC REFURBISHED
OC192E/POS-VSR=	OC192E/POS-VSR-RF	1-port OC192c/STM64c POS Edge Card, VSR Optics REFURBISHED
OC192E/POS-IR-SC=	OC192E/POSIR-SC-RF	OC192E/POS-IR-SC REFURBISHED
OC192E/POS-SR-SC=	OC192E/POSSR-SC-RF	OC192E/POS-SR-SC REFURBISHED
OC48/POS-SR-SC=	OC48/POS-SR-SC-RF	OC48/POS-SR-SC REFURBISHED
OC48/SRP-LR-SC-B=	OC48/SRP-LR-SCB-RF	OC48 SRP Rev-B Line Card, SM, LR REFURBISHED
OC48/SRP-SR-SC-B=	OC48/SRP-SR-SCB-RF	OC48 SRP Rev-B Line Card, SM, Short Reach REFURBISHED
OC48X/POS-LR-SC=	OC48X/POS-LR-SC-RF	OC48X/POS-LR-SC REFURBISHED
OC48X/POS-SR-SC=	OC48X/POS-SR-SC-RF	OC48X/POS-SR-SC REFURBISHED
ONS-RAN-SVC=	ONS-RAN-SVC-RF	ONS 15454 RAN Service Module REFURBISHED
ONS-SC-2G-42.9=	ONS-SC-2G-42.9-RF	SFP - OC-48/STM16, 1542.94nm, 100 GHz, SM, LC REFURBISHED
ONS-SC-2G-60.6=	ONS-SC-2G-60.6-RF	SFP - OC-48/STM16, 1560.61nm, 100 GHz, SM, LC REFURBISHED
ONS-SE-G2F-SX=	ONS-SE-G2F-SX-RF	SFP - GE/1G-FC/2G-FC - 850nm - MM - LC REFURBISHED
ONS-SI-155-I1=	ONS-SI-155-I1-RF	SFP - OC3/STM1 IR1/S-1.1 1310 SFP, ITEMP REFURBISHED
ONS-SI-155-SR-MM=	ONS-SI-155-SRMM-RF	SFP - OC3, SR, 1310 NM, MULTI MODE, I-TEMP REFURBISHED
ONS-SI-2G-S1=	ONS-SI-2G-S1-RF	SFP-OC48/STM16,SR1,I-16.1,1310nm,SM,LC, EXT-TEMP REFURBISHED
ONS-XC-10G-S1=	ONS-XC-10G-S1-RF	XFP - OC192/STM64/10GE - 1310 SR - SM LC REFURBISHED
OPB-SCE-MM=	OPB-SCE-MM-RF	Service Control Eng. Optical Bypass,Multimode REFURBISHED
OSM-12CT3/T1=	OSM-12CT3/T1-RF	
OSM-1OC48-POS-SI+=	OSM-1OC48POSSI+-RF	
OSM-1OC48-POS-SL+=	OSM-1OC48POSSL+-RF	Enh. 1pt OC-48/STM-16 SONET/SDH OSM,SM-LR,w/4 GE REFURBISHED



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OSM-1OC48-POS-SS+=	OSM-1OC48POSSS+-RF	Enh. 1pt OC-48/STM-16 SONET/SDH OSM,SM-SR,w/4 GE REFURBISHED
OSM-2+4GE-WAN+=	OSM-2+4GE-WAN+-RF	
OSM-2OC12-ATM-MM+=	OSM-2OC12ATMMM+-RF	
OSM-2OC12-ATM-SI+=	OSM-2OC12ATMSI+-RF	
OSM-2OC12-POS-MM+=	OSM-2OC12POSMM+-RF	
OSM-2OC12-POS-SI+=	OSM-2OC12POSSI+-RF	
OSM-4OC12-POS-SI+=	OSM-4OC12POSSI+-RF	
OSM-4OC3-POS-SI+=	OSM-4OC3-POSSI+-RF	
OSM-8OC3-POS-SI+=	OSM-8OC3-POSSI+-RF	
OSM-1CHOC12/T1-SI=	OSM1CHOC12/T1SI-RF	
OSM-1CHOC12/T3-SI=	OSM1CHOC12/T3SI-RF	
OSM-2OC48/1DPT-SI=	OSM2OC48/1DPTSI-RF	
OSM-2OC48/1DPT-SL=	OSM2OC48/1DPTSL-RF	
OSM-2OC48/1DPT-SS=	OSM2OC48/1DPTSS-RF	
PA-2E3=	PA-2E3-RF	PA-2E3 REFURBISHED
PA-2FE-FX=	PA-2FE-FX-RF	PA-2FE-FX REFURBISHED
PA-2FE-TX=	PA-2FE-TX-RF	PA-2FE-TX REFURBISHED
PA-2H=	PA-2H-RF	PA-2H REFURBISHED
PA-2T3+=	PA-2T3+-RF	PA-2T3+ REFURBISHED
PA-4B-U=	PA-4B-U-RF	PA-4B-U REFURBISHED
PA-4C-E=	PA-4C-E-RF	1pt Enhanced ESCON Channel Port Adapter REFURBISHED
PA-4E=	PA-4E-RF	PA-4E REFURBISHED
PA-4E1G/120=	PA-4E1G/120-RF	PA-4E1G/120 REFURBISHED
PA-4E1G/75=	PA-4E1G/75-RF	PA-4E1G/75 REFURBISHED
PA-4R-DTR=	PA-4R-DTR-RF	PA-4R-DTR REFURBISHED
PA-4T+=	PA-4T+-RF	PA-4T+ REFURBISHED
PA-8B-S/T=	PA-8B-S/T-RF	PA-8B-S/T REFURBISHED
PA-8E=	PA-8E-RF	PA-8E REFURBISHED
PA-8T-232=	PA-8T-232-RF	PA-8T-232 REFURBISHED
PA-8T-V35=	PA-8T-V35-RF	PA-8T-V35 REFURBISHED
PA-8T-X21=	PA-8T-X21-RF	PA-8T-X21-RF REFURBISHED
PA-A3-8E1IMA=	PA-A3-8E1IMA-RF	PA-A3-8E1IMA REFURBISHED
PA-A3-8T1IMA=	PA-A3-8T1IMA-RF	PA-A3-8T1IMA REFURBISHED
PA-A3-E3=	PA-A3-E3-RF	1 pt ATM Enhanced E3 Port Adapter REFURBISHED
PA-A3-OC12MM=	PA-A3-OC12MM-RF	1pt ATM Enhanced OC12/STM4 MM REFURBISHED
PA-A3-OC12SMI=	PA-A3-OC12SMI-RF	PA-A3-OC12SMI REFURBISHED
PA-A3-OC3MM=	PA-A3-OC3MM-RF	PA-A3-OC3MM REFURBISHED
PA-A3-OC3SMI=	PA-A3-OC3SMI-RF	PA-A3-OC3SMI REFURBISHED
PA-A3-OC3SML=	PA-A3-OC3SML-RF	PA-A3-OC3SML REFURBISHED
PA-A3-T3=	PA-A3-T3-RF	PA-A3-T3 REFURBISHED
PA-A6-E3=	PA-A6-E3-RF	1pt Enhanced ATM E3 Port Adapter REFURBISHED
PA-A6-OC3MM=	PA-A6-OC3MM-RF	
PA-A6-OC3SMI=	PA-A6-OC3SMI-RF	1pt Enh ATM OC3c/STM1 Singlemode(IR)Port Adapter REFURBISHED
PA-A6-T3=	PA-A6-T3-RF	
PA-E3=	PA-E3-RF	PA-E3 REFURBISHED
PA-GE=	PA-GE-RF	PA-GE REFURBISHED
PA-H=	PA-H-RF	PA-H REFURBISHED
PA-MC-2E1/120=	PA-MC-2E1/120-RF	2 pt MultiCh E1 Port Adapter w/ G.703 120ohm REFURBISHED
PA-MC-2T1=	PA-MC-2T1-RF	PA-MC-2T1 REFURBISHED
PA-MC-2T3-EC=	PA-MC-2T3-EC-RF	2pt Multichannel T3 Enhanced Capability REFURBISHED
PA-MC-2T3+=	PA-MC-2T3+-RF	PA-MC-2T3+ REFURBISHED
PA-MC-4T1=	PA-MC-4T1-RF	PA-MC-4T1 REFURBISHED
PA-MC-8TE1+=	PA-MC-8TE1+-RF	PA-MC-8TE1+ REFURBISHED
PA-MC-E3=	PA-MC-E3-RF	1 pt Multi-Channel E3 port adapter REFURBISHED
PA-MC-STM-1MM=	PA-MC-STM-1MM-RF	1pt Multichannel STM-1multimode port adapter REFURBISHED
PA-MC-STM-1SMI=	PA-MC-STM-1SMI-RF	1pt Multichannel STM-1 SM Port Adapter REFURBISHED
PA-MC-T3-EC=	PA-MC-T3-EC-RF	1Pt Multichannel T3 Enhanced Capability REFURBISHED
PA-MC-T3=	PA-MC-T3-RF	PA-MC-T3 REFURBISHED
PA-MCX-2TE1=	PA-MCX-2TE1-RF	PA-MCX-2TE1 REFURBISHED
PA-MCX-4TE1=	PA-MCX-4TE1-RF	PA-MCX-4TE1 REFURBISHED
PA-MCX-8TE1-M=	PA-MCX-8TE1-M-RF	T1/E1 SS7 link PA for ITP REFURBISHED
PA-MCX-8TE1=	PA-MCX-8TE1-RF	PA-MCX-8TE1 REFURBISHED
PA-POS-1OC3=	PA-POS-1OC3-RF	1pt Packet/SONET OC3c/STM1 Port Adapter REFURBISHED
PA-POS-2OC3=	PA-POS-2OC3-RF	
PA-POS-OC3MM=	PA-POS-OC3MM-RF	PA-POS-OC3MM REFURBISHED
PA-POS-OC3SMI=	PA-POS-OC3SMI-RF	PA-POS-OC3SMI REFURBISHED
PA-POS-OC3SML=	PA-POS-OC3SML-RF	PA-POS-OC3SML REFURBISHED
PA-SRP-OC12MM=	PA-SRP-OC12MM-RF	PA-SRP-OC12MM REFURBISHED



Cisco Part Number	Cisco Certified Refurbished Equipment Part Number	Part Number Description
PA-SRP-OC12SMI=	PA-SRP-OC12SMI-RF	PA-SRP-OC12SMI REFURBISHED
PA-SRP-OC12SML=	PA-SRP-OC12SML-RF	PA-SRP-OC12SML REFURBISHED
PA-SRP-OC12SMX=	PA-SRP-OC12SMX-RF	PA-SRP-OC12SMX REFURBISHED
PA-T3/E3-EC=	PA-T3/E3-EC-RF	1 Port Clear Channel T3/E3 Enhanced Capability REFURBISHED
PA-T3+=	PA-T3+-RF	PA-T3+ REFURBISHED
PA-VXA-1TE1-24+=	PA-VXA-1TE1-24+-RF	
PA-VXA-1TE1-30+=	PA-VXA-1TE1-30+-RF	
PA-VXB-2TE1+=	PA-VXB-2TE1+-RF	PA-VXB-2TE1+ REFURBISHED
PA-VXC-2TE1+=	PA-VXC-2TE1+-RF	PA-VXC-2TE1+ REFURBISHED
PIX-1FE=	PIX-1FE-RF	PIX-1FE REFURBISHED
PIX-1GE-66=	PIX-1GE-66-RF	PIX-1GE-66 REFURBISHED
PIX-4FE-66=	PIX-4FE-66-RF	PIX 66-MHz 4pt 10/100 Fast Eth. int. card, RJ45 REFURBISHED
PIX-501-50-BUN-K8	PIX-501-50BUNK8-RF	PIX-501-50-BUNK8 REFURBISHED
PIX-501-50-BUN-K9	PIX-501-50BUNK9-RF	PIX-501-50-BUNK9 REFURBISHED
PIX-501-BUN-K8	PIX-501-BUN-K8-RF	PIX-501-BUN-K8 REFURBISHED
PIX-501-BUN-K9	PIX-501-BUN-K9-RF	PIX-501-BUN-K9 REFURBISHED
PIX-506E	PIX-506E-RF	PIX-506E REFURBISHED
PIX-515-MEM-32	PIX-515-MEM-32-RF	PIX 515/515E 32MB RAM Memory Upgrade(UR only) REFURBISHED
PIX-515E-DC-R-BUN	PIX-515E-DCRBUN-RF	PIX-515E-DC-R-BUN REFURBISHED
PIX-515E-R-BUN	PIX-515E-R-BUN-RF	PIX-515E-R-BUN REFURBISHED
PIX-515E-UR-BUN	PIX-515E-UR-BUN-RF	PIX-515E-UR-BUN REFURBISHED
PIX-515E-DC-UR-BUN	PIX-515EDCURBUN-RF	PIX-515E-DC-UR-BUN REFURBISHED
PIX-525-R-BUN	PIX-525-R-BUN-RF	PIX-525-R-BUN REFURBISHED
PIX-525-UR-BUN	PIX-525-UR-BUN-RF	PIX-525-UR-BUN REFURBISHED
PIX-535-PWR-AC=	PIX-535-PWR-AC-RF	PIX-535-PWR-AC REFURBISHED
PIX-535-R-BUN	PIX-535-R-BUN-RF	PIX-535-R-BUN REFURBISHED
PIX-535-UR-BUN	PIX-535-UR-BUN-RF	PIX-535-UR-BUN REFURBISHED
PIX-VAC-PLUS=	PIX-VAC-PLUS-RF	PIX 66-MHz DES/3DES/AES VPN Accelerator Card+ REFURBISHED
PIX-VPN-ACCEL=	PIX-VPN-ACCEL-RF	VPN Accelerator Card (VAC) for PIX Firewall REFURBISHED
POM-OC48-LR2-LC-C=	POM-OC48-LR2LCC-RF	1pt OC-48/STM-16 Pluggable, 1550nm SM-LR2-LC REFURBISHED
POM-OC48-SR-LC-C=	POM-OC48-SR-LCC-RF	1pt OC-48/STM-16 Pluggable, 1310nm SM-SR LC REFURBISHED
PPWR-DCARD-36ESW=	PPWR-DCARD36ESW-RF	1 Power Daughtercard for 36pt Etherswitch NMD REFURBISHED
PRP-1=	PRP-1-RF	PRP-1 REFURBISHED
PRP-2=	PRP-2-RF	
PS-1200-AC=	PS-1200-AC-RF	1200 Watt Power Supply for AC Systems REFURBISHED
PVDM-256K-16HD	PVDM-256K-16HD-RF	16-Channel Packet Voice/Fax DSP Module for 1700 REFURBISHED
PVDM-256K-4	PVDM-256K-4-RF	4-Channel Packet Voice/Fax DSP Module REFURBISHED
PVDM-256K-8	PVDM-256K-8-RF	8-Channel Packet Voice/Fax DSP Module REFURBISHED
PVDM2-16	PVDM2-16-RF	16-Channel Packet Voice/Fax DSP Module REFURBISHED
PVDM2-32	PVDM2-32-RF	32-Channel Packet Voice/Fax DSP Module REFURBISHED
PVDM2-48	PVDM2-48-RF	48-Channel Packet Voice/Fax DSP Module REFURBISHED
PVDM2-64	PVDM2-64-RF	64-Channel Packet Voice/Fax DSP Module REFURBISHED
PVDM2-8	PVDM2-8-RF	8-Channel Packet Voice/Fax DSP Module REFURBISHED
PWR-1400-AC=	PWR-1400-AC-RF	1400W AC pwr/sup for 7603 & Cat6503 Chassis REFURBISHED
PWR-1600-WW1=	PWR-1600-WW1-RF	PWR-1600-WW1-RF REFURBISHED
PWR-1700-WW1=	PWR-1700-WW1-RF	Cisco 1700 AC Power Supply - WORLD-WIDE REFRUBISHED
PWR-1900-AC/6=	PWR-1900-AC/6-RF	PWR-1900-AC/6 REFURBISHED
PWR-2600-AC=	PWR-2600-AC-RF	PWR-2600-AC REFURBISHED
PWR-2600-DC=	PWR-2600-DC-RF	PWR-2600-DC REFURBISHED
PWR-2700-AC=	PWR-2700-AC-RF	2700W AC power supply for CISCO7606 REFURBISHED
PWR-2700-AC/4=	PWR-2700-AC/4-RF	2700W AC Power Supply for Cisco 7604/6504-E REFURBISHED
PWR-2700-DC=	PWR-2700-DC-RF	2700W DC power supply for CISCO7606 REFURBISHED
PWR-2811-AC-IP=	PWR-2811-AC-IP-RF	Cisco 2811 AC/IP power supply REFURBISHED
PWR-2811-AC=	PWR-2811-AC-RF	Cisco 2811 AC power supply REFURBISHED
PWR-2811-DC=	PWR-2811-DC-RF	Cisco 2811 DC power supply REFURBISHED
PWR-2821-51-AC=	PWR-2821-51-AC-RF	CISCO 2821/51 AC power supply REFURBISHED
PWR-3640-DC=	PWR-3640-DC-RF	DC Power Supply for the Cisco 3640 REFURBISHED
PWR-3660-AC=	PWR-3660-AC-RF	PWR-3660-AC REFURBISHED
PWR-3660-DC-U=	PWR-3660-DC-U-RF	
PWR-3725-AC=	PWR-3725-AC-RF	
PWR-3725-DC-U=	PWR-3725-DC-U-RF	
PWR-3745-AC=	PWR-3745-AC-RF	
PWR-3745-DC-U=	PWR-3745-DC-U-RF	
PWR-3825-AC	PWR-3825-AC-RF	CISCO 3825 AC power supply REFURBISHED
PWR-3825-DC	PWR-3825-DC-RF	Cisco 3825 DC power supply REFURBISHED
PWR-3845-AC	PWR-3845-AC-RF	Cisco 3845 AC power supply REFURBISHED
PWR-3845-DC	PWR-3845-DC-RF	Cisco 3845 DC power supply REFURBISHED
PWR-4000-DC=	PWR-4000-DC-RF	4000W DC Pwr for CISCO7609/13 and Cat 6509/13 REFURBISHED



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PWR-400W-DC=	PWR-400W-DC-RF	400W DC PS for ME6524 Switches REFURBISHED
PWR-7200-AC=	PWR-7200-AC-RF	7200 AC Power Supply Option REFURBISHED
PWR-7200-DC+=	PWR-7200-DC+-RF	7200 DC (24V-60V) Power Supply Option REFURBISHED
PWR-7507/4X2-DC	PWR-7507/4X2-DC-RF	PWR-7507/4X2-DC REFURBISHED
PWR-7513-AC=	PWR-7513-AC-RF	PWR-7513-AC REFURBISHED
PWR-7513-DC=	PWR-7513-DC-RF	7513 DC Power Supply Option REFURBISHED
PWR-800-WW1=	PWR-800-WW1-RF	PWR-800-WW1 REFURBISHED
PWR-805-WW1=	PWR-805-WW1-RF	Cisco 805 Universal, external AC power supply REFURBISHED
PWR-820-WW2=	PWR-820-WW2-RF	SOHO76,77,826,827,827-4V Universal AC PWR Adaptr REFURBISHED
PWR-828-WW1=	PWR-828-WW1-RF	Cisco 827H/828 Universal, External AC PWR Supply REFURBISHED
PWR-C45-1000AC=	PWR-C45-1000AC-RF	Cat4500 1000W AC P/S (Data Only)REFURBISHED
PWR-C45-1300ACV=	PWR-C45-1300ACV-RF	Cat4500 1300W AC P/S (Data and Inline Power) REFURBISHED
PWR-C45-1400AC=	PWR-C45-1400AC-RF	Cat4500 1400W AC Power Supply (Data Only) REFURBISHED
PWR-C45-1400DC-P=	PWR-C45-1400DCP-RF	Catalyst 4500 1400W DC Power Supply w/Int PEM REFURBISHED
PWR-C45-2800ACV=	PWR-C45-2800ACV-RF	Cat4500 2800W AC P/S (Data and Inline Power) REFURBISHED
PWR-C45-4200ACV=	PWR-C45-4200ACV-RF	Cat4500 4200W AC Dual Input PS (Data + PoE) REFURBISHED
PWR-C49-300AC=	PWR-C49-300AC-RF	Cat4948 300-Watt AC Power Supply (Spare)REFURBISHED
PWR-C49-300DC=	PWR-C49-300DC-RF	Cat4900 300-Watt DC Power Supply (Spare) REFURBISHED
PWR-GSR10-DC=	PWR-GSR10-DC-RF	Cisco 12410 DC Power Supply REFURBISHED
PWR-GSR16-AC=	PWR-GSR16-AC-RF	PWR-GSR16-AC REFURBISHED
PWR-GSR16-DC=	PWR-GSR16-DC-RF	PWR-GSR16-DC REFURBISHED
PWR-GSR6-AC=	PWR-GSR6-AC-RF	
PWR-GSR6-DC=	PWR-GSR6-DC-RF	
PWR-GSR8-AC-B=	PWR-GSR8-AC-B-RF	
PWR-GSR8-AC=	PWR-GSR8-AC-RF	12008 GSR AC Supply Option REFURBISHED
PWR-GSR8-DC=	PWR-GSR8-DC-RF	12008 GSR DC Supply Option REFURBISHED
PWR-ME3750-AC=	PWR-ME3750-AC-RF	Metro Catalyst 3750 AC power supply (spare) REFURBISHED
PWR-ME3750-DC=	PWR-ME3750-DC-RF	Metro Catalyst 3750 DC power supply REFURBISHED
PWR-RPS2300=	PWR-RPS2300-RF	RPS 2300 Chassis w/Blower,PS blank,No Power Sup REFURBISHED
PWR-SCE-AC=	PWR-SCE-AC-RF	Service Control Engine AC Power Supply REFURBISHED
PWR-SCE-DC=	PWR-SCE-DC-RF	Service Control Engine DC Power Supply REFURBISHED
PWR-UBR7200-AC=	PWR-UBR7200-AC-RF	PWR-UBR7200-AC REFURBISHED
PWR-UBR7200-DC=	PWR-UBR7200-DC-RF	PWR-UBR7200-DC REFURBISHED
PWR/7-AC=	PWR/7-AC=-RF	PWR/7-AC= REFURBISHED
PWR/7-DC=	PWR/7-DC-RF	PWR/7-DC REFURBISHED
PWR600-AC-RPS-CAB	PWR600-ACRPS-CAB-RF	PWR600-AC-RPS-CAB REFURBISHED
PWR600-AC-RPS-NCAB	PWR600-ACRPS-NCAB-RF	PWR600-AC-RPS-NCAB REFURBISHED
PWR675-AC-RPS-N1=	PWR675-AC-RPS-N1-RF	675W Redundant Power Sup w/ 1 connector cable REFURBISHED
PXM-HD=	PXM-HD-RF	PXM Hard Disk BackCard REFURBISHED
PXM-UI=	PXM-UI-RF	PXM User Interface Back Card REFURBISHED
PXM-UI-S3=	PXM-UI-S3-RF	PXM User Intf BC - Stratum 3,PXM1,PXM/45,PXM45/B REFURBISHED
PXM-UI-S3/B=	PXM-UI-S3/B-RF	PXM User Interf BC-Stratum 3,PXM1E and PXM45/C REFURBISHED
PXM1-1-622=	PXM1-1-622-RF	PXM1, 1 622 Mbps broadband port REFURBISHED
PXM1-2-T3E3=	PXM1-2-T3E3-RF	PXM1 2 T3 or E3 broadband ports REFURBISHED
PXM1-4-155=	PXM1-4-155-RF	PXM1,4 155 Mbps broadband ports REFURBISHED
PXM1=	PXM1-RF	PXM1 (no PXM1-UI or broadband ports)REFURBISHED
PXM1E-16-T1E1=	PXM1E-16-T1E1-RF	PXM1E, 16 T1/E1 Ports REFURBISHED
PXM1E-4-155=	PXM1E-4-155-RF	
PXM1E-8-155=	PXM1E-8-155-RF	PXM1E, 8 155 Mbps Broadband Ports REFURBISHED
PXM1E-8-T3E3=	PXM1E-8-T3E3-RF	PXM1E, 8-T3E3 Broadband Ports REFURBISHED
PXM1E-COMBO=	PXM1E-COMBO-RF	PXM1E - 8 T3/E3 and 4 155 Broadband ports REFURBISHED
PXM45/B=	PXM45/B-RF	45Gbps processor/fabric REFURBISHED
PXM45/C=	PXM45/C-RF	45Gbps,Swit/Cntrl,Ver.C(no PXM-UI-S3/B or PXM-HD)REFURBISHED
RSP16=	RSP16-RF	7500 Route Switch Processor 16 REFURBISHED
RSP4+=	RSP4+-RF	RSP4+ REFURBISHED
RSP720-3C-GE=	RSP720-3C-GE-RF	7600 Route Switch Proces 720Gbps fabric,PFC3C,GE REFURBISHED
RSP720-3CXL-GE=	RSP720-3CXL-GE-RF	7600 Route Switch Proc. 72Gbps Fabric,PFC3CXL,GE REFURBISHED
RSP720-3CXL-10GE=	RSP720-3CXL10GE-RF	7600 Route Switch Processor 720Gbps,PFC3CXL,10G REFURBISHED
RSP8=	RSP8-RF	RSP8 REFURBISHED
SA-VAM=	SA-VAM-RF	VPN Acceleration Module, IPSec and IPComp Accel. REFURBISHED
SA-VAM2=	SA-VAM2-RF	VPN Acceleration Module 2 and VPN Client SW REFURBISHED
SA-VAM2+=	SA-VAM2+-RF	AES wide key crypto card REFURBISHED
SCE1010-2XGBE-MM	SCE1010-2XGBE-MM-RF	SCE1010 Service Control Engine,Multi Mode,2pt GE REFURBISHED
SCE1010-2XGBE-SM	SCE1010-2XGBE-SM-RF	SCE1010 Service Control Eng.,Single Mode,2pt GE REFURBISHED
SCE2020-4XGBE-MM	SCE2020-4XGBE-MM-RF	SCE2020 Service Control Engine,Multi Mode,4pt GE REFURBISHED
SCE2020-4XGBE-SM	SCE2020-4XGBE-SM-RF	SCE2020 Service Control Eng.,Single Mode,4pt GE REFURBISHED
SCE8000-SCM-E=	SCE8000-SCM-E-RF	SCE8000 Service Control Module - Extended REFURBISHED
SCE8000-SIP=	SCE8000-SIP-RF	SCE8000 SPA Interface Processor REFURBISHED



Cisco Part Number	Cisco Certified Refurbished Equipment Part Number	Part Number Description
SES-PXM-155-MMF=	SES-PXM-155-MMF-RF	1000BASE-LX/LH SFP (DOM) REFURBISHED
SFP-GE-L	SFP-GE-L-RF	1000BASE-SX SFP (DOM) REFURBISHED
SFP-GE-S	SFP-GE-S-RF	1000BASE-ZX Gigabit Ethernet SFP (DOM) REFURBISHED
SFP-GE-Z=	SFP-GE-Z-RF	OC-12/ STM-4 SFP, Intermediate Reach (15km)REFURBISHED
SFP-OC12-IR1=	SFP-OC12-IR1-RF	OC-12/ STM-4 SFP, Long Reach (80km) REFURBISHED
SFP-OC12-LR2=	SFP-OC12-LR2-RF	OC-12/ STM-4 SFP, Multi-mode Fiber REFURBISHED
SFP-OC12-LR=	SFP-OC12-LR-RF	OC3/STM1 SFP, Single-mode fiber, Int. Reach REFURBISHED
SFP-OC12-MM=	SFP-OC12-MM-RF	OC3/STM1 SFP,Single-mode fiber,Long Reach(40km) REFURBISHED
SFP-OC3-IR1	SFP-OC3-IR1-RF	OC3/STM1 SFP,Single-mode fiber,Long Reach(80km) REFURBISHED
SFP-OC3-LR1=	SFP-OC3-LR1-RF	OC3/STM1 SFP, Multi-mode fiber REFURBISHED
SFP-OC3-LR2=	SFP-OC3-LR2-RF	OC3/STM1 SFP, Single-mode fiber, Short Reach REFURBISHED
SFP-OC3-MM=	SFP-OC3-MM-RF	OC-48c/STM-16c REFURBISHED
SFP-OC3-SR	SFP-OC3-SR-RF	OC-48c/STM-16c SFP, Long Reach (80km) REFURBISHED
SFP-OC48-IR1=	SFP-OC48-IR1-RF	OC-48c/STM-16c SFP, Short Reach REFURBISHED
SFP-OC48-LR2=	SFP-OC48-LR2-RF	SFS 7000D IB Switch,24 DDR Pwr Pts,Single PSU REFURBISHED
SFP-OC48-SR=	SFP-OC48-SR-RF	SFS 7000P IB Switch, 24 InfiniBand Pwr Ports REFURBISHED
SFS7000D-SK9	SFS7000D-SK9-RF	8 T3 single height BC, SMB connectors REFURBISHED
SFS7000P-SK9	SFS7000P-SK9-RF	2 OC-12c/STM-4c single height BC,SMFIR,SC conn. REFURBISHED
SMB-8-T3=	SMB-8-T3-RF	8 OC-3c/STM-1c single height BC,SMFIR,LC conn. REFURBISHED
SMFIR-2-622/B=	SMFIR-2-622/B-RF	8pt OC-3c/STM-1c single height BC,SMFLR,LC conn. REFURBISHED
SMFIR-8-155-LC/B=	SMFIR-8-155LC/B-RF	10pt Gigabit Ethernet Shared Port Adapter REFURBISHED
SMFLR-8-155-LC/B=	SMFLR-8-155LC/B-RF	10pt Gigabit Ethernet Shared Port Adapter REFURBISHED
SPA-10X1GE	SPA-10X1GE-RF	1pt Chnl OC3/STM-1 ATM and Circuit Emul SPA REFURBISHED
SPA-10X1GE-V2=	SPA-10X1GE-V2-RF	1pt 10GE LAN-PHY Shared Port Adapter REFURBISHED
SPA-1CHOC3-CE-ATM=	SPA-1CHOC3CEATM-RF	1pt OC-12c/STM-4 ATM Shared Port Adapter REFURBISHED
SPA-1X10GE-L-V2=	SPA-1X10GE-L-V2-RF	1pt OC12/STM4 POS Shared Port Adapters REFURBISHED
SPA-1XOC12-ATM=	SPA-1XOC12-ATM-RF	1pt 10Gigabit Ethernet Shared PA XFP based REFURBISHED
SPA-1XOC12-POS=	SPA-1XOC12-POS-RF	24pt uBR10012 Wideband Downstream Shared PA REFURBISHED
SPA-1XTENGE-XFP=	SPA-1XTENGE-XFP-RF	
SPA-24XDS-SFP=	SPA-24XDS-SFP-RF	
SPA-2GE-7304=	SPA-2GE-7304-RF	
SPA-2X1GE=	SPA-2X1GE-RF	2pt Gigabit Ethernet Shared Port Adapter REFURBISHED
SPA-2X1GE-V2=	SPA-2X1GE-V2-RF	2pt Gigabit Ethernet Shared Port Adapter REFURBISHED
SPA-2XCT3/DS0=	SPA-2XCT3/DS0-RF	2pt Channelized T3 to DS0 Shared Port Adapter REFURBISHED
SPA-2XOC3-ATM=	SPA-2XOC3-ATM-RF	2pt OC-3c/STM-1 ATM Shared Port Adapter REFURBISHED
SPA-2XOC3-POS=	SPA-2XOC3-POS-RF	2pt OC3/STM1 POS Shared Port Adapters REFURBISHED
SPA-2XT3/E3=	SPA-2XT3/E3-RF	2pt Clear Channel T3/E3 Shared Port Adapter REFURBISHED
SPA-3XOC3-ATM-V2=	SPA-3XOC3-ATMV2-RF	3pt OC-3c/STM-1 ATM Shared Port Adapter REFURBISHED
SPA-4FE-7304=	SPA-4FE-7304-RF	4pt 10/100 Fast Ethernet Shared Port Adapter REFURBISHED
SPA-4X1FE-TX-V2=	SPA-4X1FE-TX-V2-RF	4pt Fast Ethernet (TX) Shared Port Adapter REFURBISHED
SPA-4XCT3/DS0=	SPA-4XCT3/DS0-RF	4pt Channelized T3 to DS0 Shared Port Adapter REFURBISHED
SPA-4XOC12-POS=	SPA-4XOC12-POS-RF	4pt OC-12/STM-4 POS Shared Port Adapter REFURBISHED
SPA-4XOC3-ATM=	SPA-4XOC3-ATM-RF	4pt OC-3c/STM-1 ATM Shared Port Adapter REFURBISHED
SPA-4XOC3-POS=	SPA-4XOC3-POS-RF	4pt OC3/STM1 POS Shared Port Adapters REFURBISHED
SPA-4XOC3-POS-V2=	SPA-4XOC3-POSV2-RF	4pt OC-3/STM-1 POS Shared Port Adapters REFURBISHED
SPA-4XT3/E3=	SPA-4XT3/E3-RF	4pt Clear Channel T3/E3 Shared Port Adapter REFURBISHED
SPA-5X1GE=	SPA-5X1GE-RF	5pt Gigabit Ethernet Shared Port Adapter REFURBISHED
SPA-5X1GE-V2=	SPA-5X1GE-V2-RF	5pt Gigabit Ethernet Shared Port Adapter REFURBISHED
SPA-8X1FE-TX-V2=	SPA-8X1FE-TX-V2-RF	Cisco 8pt Fast Ethernet (TX) Shared Port Adapter REFURBISHED
SPA-8X1GE=	SPA-8X1GE-RF	8pt Gigabit Ethernet Shared Port Adapter REFURBISHED
SPA-8X1GE-V2=	SPA-8X1GE-V2-RF	8pt Gigabit Ethernet Shared Port Adapter REFURBISHED
SPA-8XCHT1/E1=	SPA-8XCHT1/E1-RF	8pt Channelized T1/E1 to DS0 Shared Port Adapter REFURBISHED
SPA-8XFE-TX=	SPA-8XFE-TX-RF	8pt 10/100 Ethernet Shared Port Adapter w/ RJ-45 REFURBISHED
SPA-8XOC12-POS=	SPA-8XOC12-POS-RF	8pt OC12/STM4 POS Shared Port Adapter REFURBISHED
SPA-IPSEC-2G=	SPA-IPSEC-2G-RF	7600/Cat6500 IPSec VPN SPA - DES/3DES/AES REFURBISHED
SPA-OC192POS-LR=	SPA-OC192POS-LR-RF	1pt OC192/STM64 POS/RPR SMLR Optics REFURBISHED
SPA-OC192POS-VSR=	SPA-OC192POSVSR-RF	1pt OC192/STM64 POS/RPR VSR Optics REFURBISHED
SPA-OC192POS-XFP=	SPA-OC192POSXFP-RF	1pt OC192/STM64 POS/RPR XFP Optics REFURBISHED
SPA-1XCHSTM1/OC3=	SPA1XCHSTM1/OC3-RF	1pt Chann STM-1/OC-3c to DS0 Shared Port Adapter REFURBISHED
SPA-1XOC48POS/RPR=	SPA1XOC48POS/RPR-RF	1pt OC48/STM16 POS/RPR Shared Port Adapters REFURBISHED
SPA-2XOC48POS/RPR=	SPA2XOC48POS/RPR-RF	2pt OC48/STM16 POS/RPR Shared Port Adapters REFURBISHED
SPA-4XOC48POS/RPR=	SPA4XOC48POS/RPR-RF	4pt OC48/STM16 POS/RPR Shared Port Adapters REFURBISHED
SSM-4GE=	SSM-4GE-RF	ASA 5500 4pt Gigabit Ethernet SSM (RJ-45+SFP) REFURBISHED
STRATM-CAB=	STRATM-CAB-RF	STRATM-CAB REFURBISHED
UBR-MC14C=	UBR-MC14C-RF	UBR-MC14C REFURBISHED
UBR-MC16C=	UBR-MC16C-RF	UBR-MC16C REFURBISHED
UBR-MC16E=	UBR-MC16E-RF	uBR7200 8MHz Modem Card,1 DS,6 US at 5-65MHz REFURBISHED
UBR-MC16S=	UBR-MC16S-RF	UBR-MC16S REFURBISHED
UBR-MC16U=	UBR-MC16U-RF	Modem Card,1 DS w/Upx,6 US,ATDMA,Adv PHY,CPU REFURBISHED



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UBR-MC16X=	UBR-MC16X-RF	Modem Card,1 DS,6 US,ATDMA,Adv PHY,CPU,no Upx REFURBISHED
UBR-MC28C=	UBR-MC28C-RF	UBR-MC28C REFURBISHED
UBR-MC28U=	UBR-MC28U-RF	uBR Universal Card 2 DS w/UpX,8 US,SpecMgmt,CPU REFURBISHED
UBR-MC28X=	UBR-MC28X-RF	uBR Modem Card,2DS,8US,ATDMA,Adv PHY,CPU,no Upx REFURBISHED
UBR10-LCP2-MC16E=	UBR10-LCP2-MC16-RF	uBR10k LCP2+MC16E bundle REFURBISHED
UBR10-LCP2=	UBR10-LCP2-RF	UBR10-LCP2 REFURBISHED
UBR10-LCP2-MC16C=	UBR10-LCP2MC16C-RF	uBR10k LCP2+MC16C bundle REFURBISHED
UBR10-LCP2-MC16E=	UBR10-LCP2MC16E-RF	uBR10k LCP2+MC16E bundle REFURBISHED
UBR10-LCP2-MC28C=	UBR10-LCP2MC28C-RF	
UBR10-MC5X20S-D=	UBR10-MC5X20S-D-RF	uBR10K LC,5DS w/upx,20US,Spec Analyz.,dense conn REFURBISHED
UBR10-MC5X20U-D=	UBR10-MC5X20U-D-RF	uBR10K Univ. Card,5DS w/upx,20US, Spec An,Dense REFURBISHED
UBR10-TCC+-T1=	UBR10-TCC+-T1-RF	Timing, Comm., Control Plus Card for Ubr10012 REFURBISHED
UBR7111	UBR7111-RF	UBR7111 REFURBISHED
UBR7200-NPE-G1=	UBR7200-NPE-G1-RF	
UBR7246VXR	UBR7246VXR-RF	UBR7246VXR REFURBISHED
UBR7246VXR-NPE400=	UBR7246VXRNPE400RF	UBR7246VXR-NPE400 REFURBISHED
UC520-16U-2BRI-K9	UC520-16U2BRIK9-RF	16U CME Base, CUE and Phone FL w/2BRI, 1VIC REFURBISHED
UC520-16U-4FXO-K9	UC520-16U4FXOK9-RF	16U CME Base,CUE and Phone FL w/ 4FXO, 1VIC REFURBISHED
UC520-32U-8FXO-K9	UC520-32U8FXOK9-RF	32U CME Base,CUE and Phone FL w/ 8FXO, 1VIC REFURBISHED
UC520-8U-2BRI-K9	UC520-8U-2BRIK9-RF	8U CME Base, CUE and Phone FL w/2BRI, 1VIC REFURBISHED
UC520-8U-4FXO-K9	UC520-8U-4FXOK9-RF	8U CME Base,CUE and Phone FL w/ 4FXO, 1VIC REFURBISHED
UC520-48U-12FXO-K9	UC52048U12FXOK9-RF	48U CME Base,CUE and Phone FL w/ 12FXO REFURBISHED
UC520-48U-T/E/F-K9	UC52048UT/E/FK9-RF	48U CME Base,CUE and Phone FL w/4FXO,T1/E1,1VIC REFURBISHED
UC520W-8U-4FXO-K9	UC520W-8U4FXOK9-RF	8U CME Base,CUE and Phone FL w/ 4FXO, 1VIC WIFI REFURBISHED
UC520W-16U-2BRI-K9	UC520W16U2BRIK9-RF	16U CME Base,CUE and Phone FL w/2BRI,1VIC WIFI REFURBISHED
UC520W-16U-4FXO-K9	UC520W16U4FXOK9-RF	16U CME Base,CUE and Phone FL w/ 4FXO, 1VIC WIFI REFURBISHED
VG224	VG224-RF	
VG248	VG248-RF	48pt Voice over IP Analog Phone Gateway REFURBISHED
VIC-2BRI-NT/TE=	VIC-2BRI-NT/TE-RF	Two-port Voice Interface Card - BRI (NT and TE) REFURBISHED
VIC-2BRI-S/T-TE=	VIC-2BRI-S/T-TE-RF	Two-port Voice Interface Card - BRI (Terminal) REFURBISHED
VIC-2DID=	VIC-2DID-RF	2pt Direct Inward Dial Voice/Fax Interface Card REFURBISHED
VIC-2FXO-EU=	VIC-2FXO-EU-RF	VIC-2FXO-EU REFURBISHED
VIC-2FXO=	VIC-2FXO-RF	VIC-2FXO-RF REFURBISHED
VIC-2FXS=	VIC-2FXS-RF	VIC-2FXS REFURBISHED
VIC-4FXS/DID=	VIC-4FXS/DID-RF	4pt FXS or DID VIC REFURBISHED
VIC2-2BRI-NT/TE=	VIC2-2BRI-NT/TE-RF	2pt Voice Interface Card - BRI (NT and TE) REFURBISHED
VIC2-2E/M=	VIC2-2E/M-RF	2pt Voice Interface Card - EandM REFURBISHED
VIC2-2FXO=	VIC2-2FXO-RF	2pt Voice Interface Card - FXO (Universal) REFURBISHED
VIC2-2FXS=	VIC2-2FXS-RF	2pt Voice Interface Card - FXS REFURBISHED
VIC2-4FXO=	VIC2-4FXO-RF	4pt Voice Interface Card - FXO (Universal) REFURBISHED
VIP4-50=	VIP4-50-RF	VIP4-50 REFURBISHED
VIP4-80=	VIP4-80-RF	VIP4-80 REFURBISHED
VIP6-80=	VIP6-80-RF	VIP6-80 REFURBISHED
VS-C6513-S720-10G	VS-C6513S72010G-RF	6513 Chassis+Fan Tray+Sup720-10G;IP Base w/VSS REFURBISHED
VS-S720-10G-3C=	VS-S720-10G-3C-RF	Cat6500 Supervisor 720 w/ 2 pt 10GbE MSFC3 PFC3C REFURBISHED
VS-S720-10G-3CXL=	VS-S720-10G3CXL-RF	Cat6500 Supe 720 w/ 2 pt 10GbE MSFC3 PFC3C XL REFURBISHED
VS-C6504E-S720-10G	VSC6504ES72010G-RF	6504E Chassis+Fan Tray+Sup720-10G;IP Base w/VSS REFURBISHED
VS-C6506E-S720-10G	VSC6506ES72010G-RF	6506E Chassis+Fan Tray+Sup720-10G;IP Base w/VSS REFURBISHED
VS-C6509E-S720-10G	VSC6509ES72010G-RF	6509E Chassis+Fan Tray+Sup720-10G;IP Base w/VSS REFURBISHED
VS-C6509VE-S72010G	VSC6509VES72010GRF	6509VE Chassis+Fan Tray+Sup720-10G;IP Base w/VSS REFURBISHED
VVIC-1MFT-E1=	VVIC-1MFT-E1-RF	VVIC-1MFT-E1 REFURBISHED
VVIC-1MFT-G703=	VVIC-1MFT-G703-RF	
VVIC-1MFT-T1=	VVIC-1MFT-T1-RF	VVIC-1MFT-T1 REFURBISHED
VVIC-2MFT-E1-DI=	VVIC-2MFT-E1-DI-RF	2pt RJ-48 Multiflex Trunk-E1 w/ Drop and Insert REFURBISHED
VVIC-2MFT-E1=	VVIC-2MFT-E1-RF	VVIC-2MFT-E1 REFURBISHED
VVIC-2MFT-G703=	VVIC-2MFT-G703-RF	
VVIC-2MFT-T1-DI=	VVIC-2MFT-T1-DI-RF	VVIC-2MFT-T1-DI REFURBISHED
VVIC-2MFT-T1=	VVIC-2MFT-T1-RF	VVIC-2MFT-T1 REFURBISHED
VVIC-2T1/E1-RAN=	VVIC-2T1/E1-RAN-RF	2pt RJ-48 T1/E1 Protect. Switch. RAN/ITP/SLT WIC REFURBISHED
VVIC2-1MFT-G703	VVIC2-1MFT-G703-RF	1pt 2nd Gen Multiflex Trunk Voice/WAN Int.-G.703 REFURBISHED
VVIC2-1MFT-T1/E1=	VVIC2-1MFTT1/E1-RF	1pt 2nd Gen Multi Trunk Voice/WAN Int.Card-T1/E1 REFURBISHED
VVIC2-2MFT-G703=	VVIC2-2MFT-G703-RF	2pt 2nd Gen Multi Trunk Vo/WAN Int. Card-G.703 REFURBISHED
VVIC2-2MFT-T1/E1=	VVIC2-2MFTT1/E1-RF	2pt 2nd Gen Multi Trunk Voice/WAN Int.Card-T1/E1 REFURBISHED
VXSM-BC-4-155=	VXSM-BC-4-155-RF	Voice Switch Service Module (VXSM) Back Card, 4 OC3/STM-1
WAE-512-K9	WAE-512-K9-RF	Wide Area Appl Engine 512, 1GB MEM,No HDD Incl. REFURBISHED
WAE-612-K9	WAE-612-K9-RF	Wide Area App Engine 612, 2GB MEM, No HDD Incl. REFURBISHED
WAE-674-K9	WAE-674-K9-RF	Wide Area App Engine WAE-674,4GB MEM, HDD Incl REFURBISHED
WAE-INLN-4CG=	WAE-INLN-4CG-RF	WAE Inline Network Adapter REFURBISHED



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WAI-E1C-4RJ48=	WAI-E1C-4RJ48-RF	WAI-E1C-4RJ48 REFURBISHED
WAI-E3-4BNC=	WAI-E3-4BNC-RF	4pt E3 BNC PAM REFURBISHED
WAI-OC12-1MM=	WAI-OC12-1MM-RF	WAI-OC12-1MM-RF REFURBISHED
WAI-OC12-1SS=	WAI-OC12-1SS-RF	WAI-OC12-1SS-RF REFURBISHED
WAI-OC12-1SSLR=	WAI-OC12-1SSLR-RF	1pt OC-12c/STM-4c SMF-LR PAM REFURBISHED
WAI-OC3-1S3M=	WAI-OC3-1S3M-RF	WAI-OC3-1S3M-RF REFURBISHED
WAI-OC3-4MM=	WAI-OC3-4MM-RF	WAI-OC3-4MM REFURBISHED
WAI-OC3-4SS=	WAI-OC3-4SS-RF	WAI-OC3-4SS REFURBISHED
WAI-OC3-4SSLR=	WAI-OC3-4SSLR-RF	WAI-OC3-4SSLR REFURBISHED
WAI-T1-4RJ48=	WAI-T1-4RJ48-RF	WAI-T1-4RJ48 REFURBISHED
WAI-T1C-4RJ48=	WAI-T1C-4RJ48-RF	WAI-TIC-4RJ48 REFURBISHED
WAI-T3-4BNC=	WAI-T3-4BNC-RF	WAI-T3-4NBC-RF REFURBISHED
WATM-CAM-2P=	WATM-CAM-2P-RF	WATM-CAM-2P REFURBISHED
WIC-1ADSL-DG=	WIC-1ADSL-DG-RF	1-port ADSLoPOTS WIC w/Dying Gasp REFURBISHED
WIC-1ADSL-I-DG=	WIC-1ADSL-I-DG-RF	1-port ADSLoISDN Wan Interface Card REFURBISHED
WIC-1ADSL=	WIC-1ADSL-RF	WIC-1ADSL REFURBISHED
WIC-1AM=	WIC-1AM-RF	WIC-1AM REFURBISHED
WIC-1AM-V2=	WIC-1AM-V2-RF	1pt Analog Modem Interface Card REFURBISHED
WIC-1B-S/T=	WIC-1B-S/T-RF	WIC-1B-S/T-RF REFURBISHED
WIC-1B-S/T-V3=	WIC-1B-S/T-V3-RF	1pt ISDN WAN Interface Card REFURBISHED
WIC-1B-U-V2=	WIC-1B-U-V2-RF	
WIC-1DSU-56K4=	WIC-1DSU-56K4-RF	WIC-1DSU-56K4 REFURBISHED
WIC-1DSU-T1-V2=	WIC-1DSU-T1-V2-RF	
WIC-1ENET=	WIC-1ENET-RF	WIC-1ENET REFURBISHED
WIC-1SHDSL=	WIC-1SHDSL-RF	1 pt G.SHDSL WIC REFURBISHED
WIC-1SHDSL-V2=	WIC-1SHDSL-V2-RF	1pt G.SHDSL WIC w/ Four Wire Support REFURBISHED
WIC-1SHDSL-V3=	WIC-1SHDSL-V3-RF	1-port G.shdsl WIC with 4-wire support REFURBISHED
WIC-1T=	WIC-1T-RF	WIC-1T REFURBISHED
WIC-2A/S=	WIC-2A/S-RF	WIC-2A/S REFURBISHED
WIC-2AM=	WIC-2AM-RF	2 pt Analog Modem WAN Interface Card REFURBISHED
WIC-2AM-V2=	WIC-2AM-V2-RF	Two-port Analog Modem Interface Card REFURBISHED
WIC-2T=	WIC-2T-RF	WIC-2T-RF REFURBISHED
WIC-4ESW=	WIC-4ESW-RF	4-port Ethernet Switch WIC REFURBISHED
WIC-BLANK-PANEL=	WIC-BLANK-PANEL-RF	Blank WAN Interface Card Panel REFURBISHED
WS-6506-EXL-FWM-K9	WS-6506EXLFWMK9-RF	C6506 FW Sys,C6509, FWSM, SUP720-3BXL, FAN REURBISHED
WS-6509-EXL-FWM-K9	WS-6509EXLFWMK9-RF	C6509 FW Sec Sys,C6509,FWSM,SUP720-3BXL,FAN REFURBISHED
WS-C2940-8TF-S	WS-C2940-8TF-S-RF	
WS-C2940-8TT-S	WS-C2940-8TT-S-RF	
WS-C2948G-GE-TX	WS-C2948G-GE-TX-RF	
WS-C2950-12	WS-C2950-12-RF	WS-C2950-12 REFURBISHED
WS-C2950-24	WS-C2950-24-RF	WS-C2950-24 REFURBISHED
WS-C2950C-24	WS-C2950C-24-RF	WS-C2950C-24 REFURBISHED
WS-C2950G-12-EI	WS-C2950G-12-EI-RF	WS-C2950G-12-EI REFURBISHED
WS-C2950G-24-EI	WS-C2950G-24-EI-RF	WS-C2950G-24-EI REFURBISHED
WS-C2950G-48-EI	WS-C2950G-48-EI-RF	WS-C2950G-48-EI REFURBISHED
WS-C2950G-24-EI-DC	WS-C2950G24EIDC-RF	WS-C2950G24EIDC REFURBISHED
WS-C2950ST-24-LRE	WS-C2950ST24LRE-RF	
WS-C2950ST-8-LRE	WS-C2950ST8LRE-RF	
WS-C2950SX-24	WS-C2950SX-24-RF	WS-C2950SX-24 REFURBISHED
WS-C2950SX-48-SI	WS-C2950SX-48SI-RF	48 10/100 and 2 1000BASE-SX ports, Std Image REFURBISHED
WS-C2950T-24	WS-C2950T-24-RF	WS-C2950T-24 REFURBISHED
WS-C2950T-48-SI	WS-C2950T-48-SI-RF	48 10/100 and 2 10/100/1000BASE-T pts, Std Image REFURBISHED
WS-C2955C-12	WS-C2955C-12-RF	
WS-C2955S-12	WS-C2955S-12-RF	
WS-C2955T-12	WS-C2955T-12-RF	
WS-C2960-24-S	WS-C2960-24-S-RF	Cat2960 24 10/100 LAN Lite Image REFURBISHED
WS-C2960-24LT-L	WS-C2960-24LT-L-RF	Cat2960 24 10/100(8 PoE)+2 1000BT LAN Base Image REFURBISHED
WS-C2960-24PC-L	WS-C2960-24PC-L-RF	Cat2960 24 10/100 PoE + 2 T/SFP LAN Base Image REFURBISHED
WS-C2960-24TC-L	WS-C2960-24TC-L-RF	Cat2960 24 10/100 + 2T/SFP LAN Base Image REFURBISHED
WS-C2960-24TC-S	WS-C2960-24TC-S-RF	Cat2960 24 10/100 + 2 T/SFP LAN Lite Image REFURBISHED
WS-C2960-24TT-L	WS-C2960-24TT-L-RF	Cat2960 24 10/100 + 2 1000BT LAN Base Image REFURBISHED
WS-C2960-48TC-L	WS-C2960-48TC-L-RF	Cat2960 48 10/100 + 2 T/SFP LAN Base Image REFURBISHED
WS-C2960-48TC-S	WS-C2960-48TC-S-RF	Cat2960 48 10/100 + 2 T/SFP LAN Lite Image REFURBISHED
WS-C2960-48TT-L	WS-C2960-48TT-L-RF	Cat2960 48 10/100 + 2 1000BT LAN Base Image REFURBISHED
WS-C2960-48TT-S	WS-C2960-48TT-S-RF	Cat2960 48 10/100 + 2 1000BT LAN Lite Image REFURBISHED
WS-C2960-8TC-L	WS-C2960-8TC-L-RF	Cat2960 8 10/100, 1 T/SFP LAN Base Image REFURBISHED
WS-C2960-8TC-S	WS-C2960-8TC-S-RF	Cat2960 8 10/100 + 1 T/SFP LAN Lite Image REFURBISHED
WS-C2960G-24TC-L	WS-C2960G-24TCL-RF	Cat2960 24 10/100/1000, 4 T/SFP LAN Base Image REFURBISHED



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WS-C2960G-48TC-L	WS-C2960G-48TCL-RF	Cat2960 48 10/100/1000, 4 T/SFP LAN Base Image REFURBISHED
WS-C2960G-8TC-L	WS-C2960G-8TC-L-RF	Cat2960 7 10/100/1000, 1 T/SFP LAN Base Image REFURBISHED
WS-C2960PD-8TT-L	WS-C2960PD-8TTL-RF	Cat2960 Pwr Device 8 10/100+1 1000BT LAN Base REFURBISHED
WS-C2970G-24T-E	WS-C2970G-24T-E-RF	Cat2970 24 10/100/1000T Enhanced Image REFURBISHED
WS-C2970G-24TS-E	WS-C2970G-24TSE-RF	Cat2970 24 10/100/1000T + 4 SFP, Enhanced Image REFURBISHED
WS-C3508G-XL-EN	WS-C3508G-XL-EN-RF	WS-C3508G-XL-EN REFURBISHED
WS-C3550-12G	WS-C3550-12G-RF	WS-C3550-12G REFURBISHED
WS-C3550-12T	WS-C3550-12T-RF	WS-C3550-12T REFURBISHED
WS-C3550-24-EMI	WS-C3550-24-EMI-RF	WS-C3550-24-EMI REFURBISHED
WS-C3550-24-SMI	WS-C3550-24-SMI-RF	WS-C3550-24-SMI REFURBISHED
WS-C3550-48-EMI	WS-C3550-48-EMI-RF	WS-C3550-48-EMI REFURBISHED
WS-C3550-48-SMI	WS-C3550-48-SMI-RF	WS-C3550-48-SMI REFURBISHED
WS-C3550-24-DC-SMI	WS-C355024DCSMI-RF	WS-C3550-24-DC-SMI REFURBISHED
WS-C3550-24-FX-SMI	WS-C355024FXSMI-RF	WS-C3550-24-FX-SMI REFURBISHED
WS-C3560-24PS-E	WS-C3560-24PS-E-RF	
WS-C3560-24PS-S	WS-C3560-24PS-S-RF	
WS-C3560-24TS-E	WS-C3560-24TS-E-RF	Cat3560 24 10/100 + 2 SFP Enhanced Image REFURBISHED
WS-C3560-24TS-S	WS-C3560-24TS-S-RF	Cat3560 24 10/100 + 2 SFP Standard Image REFURBISHED
WS-C3560-48PS-E	WS-C3560-48PS-E-RF	
WS-C3560-48PS-S	WS-C3560-48PS-S-RF	
WS-C3560-48TS-E	WS-C3560-48TS-E-RF	Cat3560 48 10/100 + 4 SFP Enhanced Image REFURBISHED
WS-C3560-48TS-S	WS-C3560-48TS-S-RF	Cat3560 48 10/100 + 4 SFP Standard Image REFURBISHED
WS-C3560-8PC-S	WS-C3560-8PC-S-RF	Cat3560 8 10/100 PoE + 1 T/SFP + IPB Image REFURBISHED
WS-C3560E-12D-E	WS-C3560E-12D-E-RF	Cat3560E 12 Ten GE (X2) ports, IPS software REFURBISHED
WS-C3560E-12D-S	WS-C3560E-12D-S-RF	Cat3560E 12 Ten GE (X2) ports, IPB software REFURBISHED
WS-C3560E-12SD-E	WS-C3560E-12SDE-RF	Cat3560E 12 SFP+2*10GE(X2),IPS SW REFURBISHED
WS-C3560E-12SD-S	WS-C3560E-12SDS-RF	Cat3560E 12 SFP+2*10GE(X2),IPB SW REFURBISHED
WS-C3560E-24PD-E	WS-C3560E-24PDE-RF	3560E 24 10/100/1000 PoE+2*10GE(X2),750W,IPS SW REFURBISHED
WS-C3560E-24PD-S	WS-C3560E-24PDS-RF	3560E 24 10/100/1000 PoE+2*10GE(X2),750W,IPB SW REFURBISHED
WS-C3560E-24TD-E	WS-C3560E-24TDE-RF	3560E 24 10/100/1000+2*10GE(X2),265W,IPS SW REFURBISHED
WS-C3560E-24TD-S	WS-C3560E-24TDS-RF	3560E 24 10/100/1000+2*10GE(X2),265W,IPB SW REFURBISHED
WS-C3560E-48PD-E	WS-C3560E-48PDE-RF	3560E 48 10/100/1000 PoE+2*10GE(X2),750W,IPS SW REFURBISHED
WS-C3560E-48PD-S	WS-C3560E-48PDS-RF	3560E 48 10/100/1000 PoE+2*10GE(X2),750W,IPB SW REFURBISHED
WS-C3560E-48TD-E	WS-C3560E-48TDE-RF	3560E 48 10/100/1000+2*10GE(X2),265W,IPS SW REFURBISHED
WS-C3560E-48TD-S	WS-C3560E-48TDS-RF	3560E 48 10/100/1000+2*10GE(X2),265W,IPB SW REFURBISHED
WS-C3560E-48PD-EF	WS-C3560E48PDEF-RF	3560E 48 10/100/1000 PoE+2*10GE(X2),1150W,IPS SW REFURBISHED
WS-C3560E-48PD-SF	WS-C3560E48PDSF-RF	3560E 48 10/100/1000 PoE+2*10GE(X2),1150W,IPB SW REFURBISHED
WS-C3560G-24PS-E	WS-C3560G-24PSE-RF	
WS-C3560G-24PS-S	WS-C3560G-24PSS-RF	
WS-C3560G-24TS-E	WS-C3560G-24TSE-RF	
WS-C3560G-24TS-S	WS-C3560G-24TSS-RF	
WS-C3560G-48PS-E	WS-C3560G-48PSE-RF	
WS-C3560G-48PS-S	WS-C3560G-48PSS-RF	
WS-C3560G-48TS-E	WS-C3560G-48TSE-RF	
WS-C3560G-48TS-S	WS-C3560G-48TSS-RF	
WS-C3750-24FS-S	WS-C3750-24FS-S-RF	Cat3750 24 100BaseFX+2 SFP Std Multilayer Image REFURBISHED
WS-C3750-24PS-E	WS-C3750-24PS-E-RF	Cat3750 24 10/100 PoE + 2 SFP Enh. Image REFURBISHED
WS-C3750-24PS-S	WS-C3750-24PS-S-RF	Cat3750 24 10/100 PoE + 2 SFP Std. Image REFURBISHED
WS-C3750-24TS-E	WS-C3750-24TS-E-RF	Cat3750 24 10/100 + 2 SFP Enh. Multilayer Image REFURBISHED
WS-C3750-24TS-S	WS-C3750-24TS-S-RF	Cat3750 24 10/100 + 2 SFP Std. Multilayer Image REFURBISHED
WS-C3750-48PS-E	WS-C3750-48PS-E-RF	
WS-C3750-48PS-S	WS-C3750-48PS-S-RF	
WS-C3750-48TS-E	WS-C3750-48TS-E-RF	Cat3750 48 10/100 + 4 SFP Enh. Multilayer Image REFURBISHED
WS-C3750-48TS-S	WS-C3750-48TS-S-RF	Cat3750 48 10/100 + 4 SFP Std. Multilayer Image REFURBISHED
WS-C3750E-24PD-E	WS-C3750E-24PDE-RF	3750E 24 10/100/1000 PoE+2*10GE(X2),750W,IPS SW REFURBISHED
WS-C3750E-24PD-S	WS-C3750E-24PDS-RF	3750E 24 10/100/1000 PoE+2*10GE(X2),750W,IPB SW REFURBISHED
WS-C3750E-24TD-E	WS-C3750E-24TDE-RF	3750E 24 10/100/1000+2*10GE(X2),265W,IPS SW REFURBISHED
WS-C3750E-24TD-S	WS-C3750E-24TDS-RF	3750E 24 10/100/1000+2*10GE(X2),265W,IPB SW REFURBISHED
WS-C3750E-48PD-E	WS-C3750E-48PDE-RF	3750E 48 10/100/1000 PoE+2*10GE(X2),750W,IPS SW REFURBISHED
WS-C3750E-48PD-S	WS-C3750E-48PDS-RF	3750E 48 10/100/1000 PoE+2*10GE(X2),750W,IPB SW REFURBISHED
WS-C3750E-48TD-E	WS-C3750E-48TDE-RF	3750E 48 10/100/1000+2*10GE(X2),265W,IPS SW REFURBISHED
WS-C3750E-48TD-S	WS-C3750E-48TDS-RF	3750E 48 10/100/1000+2*10GE(X2),265W,IPB SW REFURBISHED
WS-C3750E-48PD-EF	WS-C3750E48PDEF-RF	3750E 48 10/100/1000 PoE+2*10GE(X2),1150W,IPS SW REFURBISHED
WS-C3750E-48PD-SF	WS-C3750E48PDSF-RF	3750E 48 10/100/1000 PoE+2*10GE(X2),1150W,IPB SW REFURBISHED
WS-C3750G-12S-E	WS-C3750G-12S-E-RF	Cat3750 12 SFP Enh. Multilayer Image REFURBISHED
WS-C3750G-12S-S	WS-C3750G-12S-S-RF	Cat3750 12 SFP Std. Multilayer Image REFURBISHED
WS-C3750G-12S-SD	WS-C3750G-12SSD-RF	Cat3750 12 SFP DC powered Std Multilayer Image REFURBISHED
WS-C3750G-16TD-E	WS-C3750G-16TDE-RF	Cat3750 16 10/100/1000BT+ 10GbE(req XENPAK) Enh. REFURBISHED



Cisco Part Number	Cisco Certified Refurbished Equipment Part Number	Part Number Description
WS-C3750G-16TD-S	WS-C3750G-16TDS-RF	Cat3750 16 10/100/1000BT+ 10GbE(req XENPAK) Std. REFURBISHED
WS-C3750G-24PS-E	WS-C3750G-24PSE-RF	
WS-C3750G-24PS-S	WS-C3750G-24PSS-RF	
WS-C3750G-24T-E	WS-C3750G-24T-E-RF	Cat3750 24 10/100/1000T Enh. Multilayer Image REFURBISHED
WS-C3750G-24T-S	WS-C3750G-24T-S-RF	Cat3750 24 10/100/1000T Std. Multilayer Image REFURBISHED
WS-C3750G-24TS-E	WS-C3750G-24TSE-RF	Cat3750 24 10/100/1000T + 4 SFP Enh. Multilayer REFURBISHED
WS-C3750G-24TS-S	WS-C3750G-24TSS-RF	Cat3750 24 10/100/1000T + 4 SFP Std. Multilayer REFURBISHED
WS-C3750G-48PS-E	WS-C3750G-48PSE-RF	
WS-C3750G-48PS-S	WS-C3750G-48PSS-RF	
WS-C3750G-48TS-E	WS-C3750G-48TSE-RF	
WS-C3750G-48TS-S	WS-C3750G-48TSS-RF	
WS-C3750V2-24PS-E	WS-C3750V224PSE-RF	Cat3750V2 24 10/100 PoE + 2 SFP Enhanced Image REFURBISHED
WS-C3750V2-24PS-S	WS-C3750V224PSS-RF	Cat3750V2 24 10/100 PoE + 2 SFP Standard Image REFURBISHED
WS-C3750V2-24TS-E	WS-C3750V224TSE-RF	Cat3750V2 24 10/100 + 2 SFP Enhanced Image REFURBISHED
WS-C3750V2-24TS-S	WS-C3750V224TSS-RF	Cat3750V2 24 10/100 + 2 SFP Standard Image REFURBISHED
WS-C3750V2-48PS-E	WS-C3750V248PSE-RF	Cat3750V2 48 10/100 PoE + 4 SFP Enhanced Image REFURBISHED
WS-C3750V2-48PS-S	WS-C3750V248PSS-RF	Cat3750V2 48 10/100 PoE + 4 SFP Standard Image REFURBISHED
WS-C3750V2-48TS-E	WS-C3750V248TSE-RF	Cat3750V2 48 10/100 + 4 SFP Enhanced Image REFURBISHED
WS-C3750V2-48TS-S	WS-C3750V248TSS-RF	Cat3750V2 48 10/100 + 4 SFP Standard Image REFURBISHED
WS-C4006=	WS-C4006-RF	WS-C4006= REFURBISHED
WS-C4006-S2+-DC	WS-C4006-S2+-DC-RF	Cat4K Chassis(6-Slot), SupII+, 2DC, Fans REFURBISHED
WS-C4006-S2+	WS-C4006-S2+-RF	Cat4K Chassis(6-Slot), SupII+, 2AC, Fans REFURBISHED
WS-C4006-S4-DC	WS-C4006-S4-DC-RF	Cat4k Chassis(6-Slot),SupIV w/2 GE,2 DC P/S,Fans REFURBISHED
WS-C4006-S4	WS-C4006-S4-RF	Cat4k Chassis(6-Slot),SupIV w/2 GE,2 AC P/S,Fans REFURBISHED
WS-C4503-E	WS-C4503-E-RF	Cat4500 E-Series 3-Slot Chassis, fan, no PS REFURBISHED
WS-C4503	WS-C4503-RF	Cat4500 Chassis (7-Slot), fan, no p/s REFURBISHED
WS-C4503-S2+48	WS-C4503-S2+48-RF	C4503 Bundle, 1000AC, WS-X4013+,1x WS-X4148-RJ REFURBISHED
WS-C4506-E	WS-C4506-E-RF	Cat4500 E-Series 6-Slot Chassis, fan, no PS REFURBISHED
WS-C4506	WS-C4506-RF	Cat4500 Chassis (6-Slot),fan, no p/s REFURBISHED
WS-C4506-S2+96	WS-C4506-S2+96-RF	C4506 Bundle, 1000AC, WS-X4013+,2x WS-X4148-RJ REFURBISHED
WS-C4506-S4-AP25	WS-C4506-S4AP25-RF	C4506 Bundle,1000AC,WS-X4515,WS-X4306-GB,4402-25 REFURBISHED
WS-C4506-S4-AP50	WS-C4506-S4AP50-RF	C4506 Bundle,1000AC,WS-X4515,WS-X4306-GB,4402-50 REFURBISHED
WS-C4507R-E	WS-C4507R-E-RF	Cat4500 E-Ser 7-Slot Chas,Fan,no PS,Red Sup Cap REFURBISHED
WS-C4507R	WS-C4507R-RF	Cat4500 Chassis (3-Slot),fan, no p/s REFURBISHED
WS-C4510R-E	WS-C4510R-E-RF	Cat4500 E-Ser 10-Slt Chas,Fan,no PS,Red Sup Cap REFURBISHED
WS-C4510R	WS-C4510R-RF	
WS-C4900M	WS-C4900M-RF	Base system with 8 X2 ports and 2 half slots REFURBISHED
WS-C4948-10GE-S	WS-C4948-10GE-E-RF	Cat4948,IPB SW,48*10/100/1000+2*10GE(X2),AC PS REFURBISHED
WS-C4948-10GE	WS-C4948-10GE-RF	Cat4948,optnl sw,48*10/100/1000+2*10GE(X2) REFURBISHED
WS-C4948-10GE-S	WS-C4948-10GE-S-RF	Cat4948,IPB SW,48*10/100/1000+2*10GE(X2),AC PS REFURBISHED
WS-C4948-E	WS-C4948-E-RF	Cat4948, ES SW, 48pt 10/100/1000+4 SFP, 1 AC PS REFURBISHED
WS-C4948	WS-C4948-RF	Cat4948, IPB SW, 48pt 10/100/1000+4 SFP, NO PS REFURBISHED
WS-C4948-S	WS-C4948-S-RF	Cat4948, IPB SW, 48pt 10/100/1000+4 SFP,1 AC PS REFURBISHED
WS-C6500-SFM=	WS-C6500-SFM-RF	WS-C6500-SFM REFURBISHED
WS-C6503-E-FAN=	WS-C6503-E-FAN-RF	Cat6503-E Chassis Fan Tray REFURBISHED
WS-C6503-E	WS-C6503-E-RF	Cat6500 Enh 3-slot chassis,4RU,no PS,no Fan Tray REFURBISHED
WS-C6503-E-FWM-K9	WS-C6503-EFWMK9-RF	Cat6503E Firewall Security System REFURBISHED
WS-C6503E-S32-GE	WS-C6503E-S32GE-RF	Cat6503-E Chassis, Fan Tray, Sup32-GE (req. P/S) REFURBISHED
WS-C6504-E	WS-C6504-E-RF	
WS-C6504-E-WISM	WS-C6504-E-WISM-RF	C6504-E WiSM Bun(SUP720-3B,WiSM,Fan Tray,2 P/S)REFURBISHED
WS-C6504-E-ACE-K9	WS-C6504-EACEK9-RF	ACE 4G 6504 Bundle REFURBISHED
WS-C6504E-S32-GE	WS-C6504E-S32GE-RF	Cat6504-E Chassis, Fan Tray, Sup32-GE (req. P/S) REFURBISHED
WS-C6506-E-FAN=	WS-C6506-E-FAN-RF	Cat6506-E Chassis Fan Tray REFURBISHED
WS-C6506-E	WS-C6506-E-RF	
WS-C6506-E-FWM-K9	WS-C6506-EFWMK9-RF	Cat6506E Firewall Security System REFURBISHED
WS-C6506	WS-C6506-RF	WS-C6506 REFURBISHED
WS-C6506E-S32-GE	WS-C6506E-S32GE-RF	Cat6506-E Chassis, Fan Tray, Sup32-GE (req. P/S) REFURBISHED
WS-C6506E-IPSC-K9	WS-C6506EIPSCK9-RF	6506E+4 x IDSM2+ Sup32 + 8 copper SFP and Pwr REFURBISHED
WS-C6506E-IPSF-K9	WS-C6506EIPSFK9-RF	6506E+4 x IDSM2+ Sup32 + 8 Fiber SFP and Pwr REFURBISHED
WS-C6509-E-FAN=	WS-C6509-E-FAN-RF	Cat6509-E Chassis Fan Tray REFURBISHED
WS-C6509-E	WS-C6509-E-RF	
WS-C6509-E-ACE-K9	WS-C6509-EACEK9-RF	ACE 8G 6509 Bundle REFURBISHED
WS-C6509-E-FWM-K9	WS-C6509-EFWMK9-RF	Cat6509E Firewall Security System REFURBISHED
WS-C6509-NEB-A	WS-C6509-NEB-A-RF	
WS-C6509	WS-C6509-RF	WS-C6509 REFURBISHED
WS-C6509-V-E	WS-C6509-V-E-RF	Cat6500 Enhan. 9-slot Chass (Vertical),No PS,Fan REFURBISHED
WS-C6509-V-E-FAN=	WS-C6509-V-EFAN-RF	Cat6509-V-E Fan Tray REFURBISHED
WS-C6509E-S32-GE	WS-C6509E-S32GE-RF	Cat6509-E Chassis, Fan Tray, Sup32-GE (req. P/S) REFURBISHED



Cisco Part Number	Cisco Certified Refurbished Equipment Part Number	Part Number Description
WS-C6513-FWM-K9	WS-C6513-FWM-K9-RF	Cat6513 Firewall Security System REFURBISHED
WS-C6513=	WS-C6513-RF	WS-C6513 REFURBISHED
WS-C6513-S32-GE	WS-C6513-S32-GE-RF	Cat6513 Chassis, Fan Tray, Sup32-GE (req. P/S) REFURBISHED
WS-C6513-S32-10GE	WS-C6513S3210GE-RF	Cat6513 Chassis,Fan Tray,Sup32-10GE (req. P/S) REFURBISHED
WS-C6513-XL-FWM-K9	WS-C6513XLFWMK9-RF	C6513 FW Sys,C6513, FWSM, SUP720-3BXL, FAN REFURBISHED
WS-C6K-6SLOT-FAN=	WS-C6K-6SLOTFAN-RF	Cat6K Fan Tray for 6-Slot Systems REFURBISHED
WS-C6K-9SLOT-FAN=	WS-C6K-9SLOTFAN-RF	WS-C6K-9SLOT-FAN REFURBISHED
WS-C6K-13SLOT-FAN=	WS-C6K13SLOTFAN-RF	Cat6K Fan Tray for 13-Slot Systems REFURBISHED
WS-C6K-13SLT-FAN2=	WS-C6K13SLTFAN2-RF	
WS-C6K-6SLOT-FAN2=	WS-C6K6SLOTFAN2-RF	
WS-C6K-9SLOT-FAN2=	WS-C6K9SLOTFAN2-RF	
WS-CAC-1000W=	WS-CAC-1000W-RF	WS-CAC-1000W REFURBISHED
WS-CAC-2500W=	WS-CAC-2500W-RF	WS-CAC-2500W REFURBISHED
WS-CAC-3000W=	WS-CAC-3000W-RF	
WS-CAC-4000W-US=	WS-CAC-4000W-US-RF	WS-CAC-4000W-US REFURBISHED
WS-CAC-4000W-INT=	WS-CAC-4000WINT-RF	4000W AC Power Supply, Intl.(cable included) REFURBISHED
WS-CAC-6000W=	WS-CAC-6000W-RF	Cat6500 6000W AC Power Supply REFURBISHED
WS-CAC-8700W-E=	WS-CAC-8700W-E-RF	Cat6500 8700W Enhanced AC Power Supply REFURBISHED
WS-CDC-1300W=	WS-CDC-1300W-RF	WS-CDC-1300W REFURBISHED
WS-CDC-2500W=	WS-CDC-2500W-RF	WS-CDC-2500W REFURBISHED
WS-CE500-24LC	WS-CE500-24LC-RF	24 10/100, 2 10/100/1000BT or SFP uplinks,GUI SW REFURBISHED
WS-CE500-24PC	WS-CE500-24PC-RF	24 10/100(24PoE),2 10/100/1000BT or SFP uplink,SW REFURBISHED
WS-CE500-24TT	WS-CE500-24TT-RF	24 10/100 and 2 10/100/1000BT uplinks, GUI SW REFURBISHED
WS-CE500G-12TC	WS-CE500G-12TC-RF	8 10/100/1000BT & 4 10/100/1000BT or SFPs,GUI SW REFURBISHED
WS-CE520-24LC-K9	WS-CE520-24LCK9-RF	24 port partial power + 2 Uplink Ports REFURBISHED
WS-CE520-24PC-K9	WS-CE520-24PCK9-RF	24 10/100 PoE pts+2 10/100/1000BASE-T/SFP pts REFURBISHED
WS-CE520-24TT-K9	WS-CE520-24TTK9-RF	24 port 10/100 + 2 uplink REFURBISHED
WS-CE520-8PC-K9	WS-CE520-8PC-K9-RF	8 10/100 PoE + 1 GE Combo Port REFURBISHED
WS-CE520G-24TC-K9	WS-CE520G24TCK9-RF	24 port 10/100/1000 + 2 Uplink REFURBISHED
WS-F4531=	WS-F4531-RF	Cat4500 NetFlow Services Card (Sup IV/V) REFURBISHED
WS-F6700-DFC3A=	WS-F6700-DFC3A-RF	
WS-F6700-DFC3B=	WS-F6700-DFC3B-RF	
WS-F6700-DFC3C=	WS-F6700-DFC3C-RF	Cat6500 Dist Fwd Card for WS-X67xx modules REFURBISHED
WS-F6700-DFC3BXL=	WS-F6700DFC3BXL-RF	
WS-F6700-DFC3CXL=	WS-F6700DFC3CXL-RF	Cat6500 Dist Fwd Card- 3CXL, for WS-X67xx REFURBISHED
WS-F6K-48-AF=	WS-F6K-48-AF-RF	C6k 802.3af PoE & ePoE daughtercard REFURBISHED
WS-F6K-DFC=	WS-F6K-DFC-RF	Cat6500 Distributed Forwarding Card REFURBISHED
WS-F6K-DFC3A=	WS-F6K-DFC3A-RF	
WS-F6K-DFC3B=	WS-F6K-DFC3B-RF	
WS-F6K-DFC3BXL=	WS-F6K-DFC3BXL-RF	
WS-F6K-FE48X2-AF=	WS-F6K-FE48X2AF-RF	
WS-F6K-GE48-AF=	WS-F6K-GE48-AF-RF	
WS-F6K-MSFC2=	WS-F6K-MSFC2-RF	WS-F6K-MSFC2 REFURBISHED
WS-F6K-PFC3B=	WS-F6K-PFC3B-RF	
WS-F6K-PFC3BXL=	WS-F6K-PFC3BXL-RF	
WS-F6K-VPWR-GE=	WS-F6K-VPWR-GE-RF	
WS-F6K-VPWR=	WS-F6K-VPWR-RF	WS-F6K-VPWR REFURBISHED
WS-G5483=	WS-G5483-RF	
WS-G5484=	WS-G5484-RF	WS-G5484 REFURBISHED
WS-G5486=	WS-G5486-RF	WS-G5486 REFURBISHED
WS-G5487=	WS-G5487-RF	WS-G5487 REFURBISHED
WS-MWAM-BUN-1GB=	WS-MWAM-BUN-1GB-RF	MWAM 1GB Bundle REFURBISHED
WS-PWR-PANEL	WS-PWR-PANEL-RF	Catalyst 48 pt Inline Power Patch Panel REFURBISHED
WS-S32-10GE-PISA=	WS-S32-10GEPISA-RF	Cat6500 Supervisor 32 w/PISA and 2 pts 10GbE REFURBISHED
WS-SUP32-10GE-3B=	WS-SUP32-10GE3B-RF	
WS-SUP32-GE-3B=	WS-SUP32-GE-3B-RF	
WS-SUP720-3B=	WS-SUP720-3B-RF	
WS-SUP720-3BXL=	WS-SUP720-3BXL-RF	Cat6500/Cisco7600 Sup 720 Fabric MSFC3 PFC3BXL REFURBISHED
WS-SUP720=	WS-SUP720-RF	Cat6500/Cisco7600 Supe. 720 Fabric MSFC3 PFC3A REFURBISHED
WS-SVC-ADM-1-K9=	WS-SVC-ADM-1-K9-RF	
WS-SVC-AGM-1-K9=	WS-SVC-AGM-1-K9-RF	
WS-SVC-CMM-6E1=	WS-SVC-CMM-6E1-RF	
WS-SVC-CMM-6T1=	WS-SVC-CMM-6T1-RF	
WS-SVC-CMM-ACT=	WS-SVC-CMM-ACT-RF	Adhoc Conferencing and Transcoding PA REFURBISHED
WS-SVC-CMM=	WS-SVC-CMM-RF	
WS-SVC-CMM-24FXS=	WS-SVC-CMM24FXS-RF	24pt FXS Interface Port Adapter REFURBISHED
WS-SVC-CSG-1=	WS-SVC-CSG-1-RF	
WS-SVC-FWM-1-K9=	WS-SVC-FWM-1-K9-RF	Cat6500 Firewall Blade REFURBISHED



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WS-SVC-IPSEC-1=	WS-SVC-IPSEC-1-RF	IPSec VPN Security Mod. for 6500 and 7600 series REFURBISHED
WS-SVC-MWAM-1=	WS-SVC-MWAM-1-RF	Multi-Processor WAN Application Module REFURBISHED
WS-SVC-NAM-1=	WS-SVC-NAM-1-RF	Cat6500 Network Analysis Module-1 REFURBISHED
WS-SVC-NAM-2=	WS-SVC-NAM-2-RF	Cat6500 Network Analysis Module-2 REFURBISHED
WS-SVC-PSD-1=	WS-SVC-PSD-1-RF	Persistent Storage Device REFURBISHED
WS-SVC-SAMI-BB-K9=	WS-SVC-SAMIBBK9-RF	Service Appl Mod for IP (6xPPC w/1GB)(Crypto) REFURBISHED
WS-SVC-SSL-1-K9=	WS-SVC-SSL-1-K9-RF	
WS-SVC-WEBVPN-K9=	WS-SVC-WEBVPNK9-RF	
WS-SVC-WISM-1-K9=	WS-SVC-WISM-1K9-RF	Cisco Wireless Services Module (WISM) REFURBISHED
WS-SVC-WLAN-1-K9=	WS-SVC-WLAN-1K9-RF	
WS-SVC-IDS2BUNK9=	WS-SVCIDS2BUNK9-RF	Cat6500 600M IDSM-2 Mod REFURBISHED
WS-U4504-FX-MT=	WS-U4504-FX-MT-RF	WS-U4504-FX-MT REFURBISHED
WS-X3500-XL	WS-X3500-XL-RF	WS-X3500-XL REFURBISHED
WS-X4004=	WS-X4004-RF	WS-X4004 REFURBISHED
WS-X4005=	WS-X4005-RF	WS-X4005 REFURBISHED
WS-X4008-DC=	WS-X4008-DC-RF	WS-X4008-DC REFURBISHED
WS-X4008=	WS-X4008-RF	WS-X4008 REFURBISHED
WS-X4013=	WS-X4013-RF	WS-X4013 REFURBISHED
WS-X4013+=	WS-X4013+-RF	Cat4K Sup. II-Plus (IOS), 2GE,Console(RJ-45)REFURBISHED
WS-X4013+10GE=	WS-X4013+10GE-RF	Cat4500 Sup II+10GE, 2x10GE (X2) and 4x1GE (SFP) REFURBISHED
WS-X4013+TS=	WS-X4013+TS-RF	
WS-X4019=	WS-X4019-RF	WS-X4019 REFURBISHED
WS-X4095-PEM=	WS-X4095-PEM-RF	WS-X4095-PEM REFURBISHED
WS-X4124-FX-MT=	WS-X4124-FX-MT-RF	WS-X4124-FX-MT REFURBISHED
WS-X4124-RJ45=	WS-X4124-RJ45-RF	
WS-X4148-FE-LX-MT=	WS-X4148-FELXMT-RF	Cat4500 FE module, 48pt 100LX SMF (MTRJ) REFURBISHED
WS-X4148-FX-MT=	WS-X4148-FX-MT-RF	WS-X4148-FX-MT REFURBISHED
WS-X4148-RJ=	WS-X4148-RJ-RF	WS-X4148-RJ REFURBISHED
WS-X4148-RJ21=	WS-X4148-RJ21-RF	WS-X4148-RJ21 REFURBISHED
WS-X4148-RJ45V=	WS-X4148-RJ45V-RF	WS-X4148-RJ45V REFURBISHED
WS-X4224-RJ45V=	WS-X4224-RJ45V-RF	Cat4500 10/100 PoE 802.3af 24pt (RJ45) REFURBISHED
WS-X4232-GB-RJ=	WS-X4232-GB-RJ-RF	WS-X4232-GB-RJ REFURBISHED
WS-X4232-RJ-XX=	WS-X4232-RJ-XX-RF	WS-X4232-RJ-XX REFURBISHED
WS-X4248-RJ21V=	WS-X4248-RJ21V-RF	
WS-X4248-RJ45V=	WS-X4248-RJ45V-RF	Cat4500 PoE 802.3af 10/100, 48pt (RJ45) REFURBISHED
WS-X4302-GB=	WS-X4302-GB-RF	
WS-X4306-GB=	WS-X4306-GB-RF	WS-X4306-GB REFURBISHED
WS-X4418-GB=	WS-X4418-GB-RF	WS-X4418-GB REFURBISHED
WS-X4424-GB-RJ45=	WS-X4424-GBRJ45-RF	WS-X4424-GBRJ45 REFURBISHED
WS-X4448-GB-LX=	WS-X4448-GB-LX-RF	WS-X4448-GB-LX REFURBISHED
WS-X4448-GB-SFP=	WS-X4448-GB-SFP-RF	Cat4500 48pt 1000Base-X (SFPs Optional) REFURBISHED
WS-X4448-GB-RJ45=	WS-X4448-GBRJ45-RF	Cat4K 48-Port GE Mod.,10/100/1000 Base-T(RJ45) REFURBISHED
WS-X45-SUP6-E=	WS-X45-SUP6-E-RF	Cat4500 E-Series Sup 6-E, 2x10GE(X2) w/Twin Gig REFURBISHED
WS-X4506-GB-T=	WS-X4506-GB-T-RF	
WS-X4515=	WS-X4515-RF	WS-X4515 REFURBISHED
WS-X4516-10GE=	WS-X4516-10GE-RF	
WS-X4516=	WS-X4516-RF	
WS-X4524-GB-RJ45V=	WS-X4524-GBRJ45V-RF	Cat4500 PoE 802.3af 10/ 100/1000 24pt (RJ45) REFURBISHED
WS-X4548-GB-RJ45=	WS-X4548-GBRJ45-RF	Cat4500 Enhanced 48pt 10/100/1000 Base-T (RJ-45) REFURBISHED
WS-X4548-GB-RJ45V=	WS-X4548-GBRJ45V-RF	Cat4500 PoE 802.3af 10/100/1000, 48pt (RJ45) REFURBISHED
WS-X4593=	WS-X4593-RF	Catalyst 4503 Fan Tray REFURBISHED REFURBISHED
WS-X4596=	WS-X4596-RF	Catalyst 4506 Fan Tray REFURBISHED REFURBISHED
WS-X4597=	WS-X4597-RF	Catalyst 4507R Fan Tray REFURBISHED REFURBISHED
WS-X4608=	WS-X4608-RF	WS-X4608 REFURBISHED
WS-X4648-RJ45V-E=	WS-X4648-RJ45VE-RF	C4500 E-Series 48pt PoE 802.3af 10/100/1000(RJ45)REFURBISHED
WS-X4648-RJ45V+E=	WS-X4648RJ45V+E-RF	Cat4500 E-Series 48pt PoE+Ready 10/100/1000(RJ45)REFURBISHED
WS-X4908-10GE	WS-X4908-10GE-RF	8pt 2:1 10 GE card REFURBISHED
WS-X4920-GB-RJ45=	WS-X4920-GBRJ45-RF	20 port 10/100/1000 RJ45 REFURBISHED
WS-X6024-10FL-MT=	WS-X6024-10FLMT-RF	WS-X6024-10FL-MT REFURBISHED
WS-X6066-SLB-APC=	WS-X6066-SLBAPC-RF	Cat6500/Cisco7600 Content Switching Module REFURBISHED
WS-X6066-SLB-S-K9=	WS-X6066-SLBSK9-RF	
WS-X6101-OC12-MMF=	WS-X6101OC12MMF-RF	WS-X6101-OC12-MMF REFURBISHED
WS-X6101-OC12-SMF=	WS-X6101OC12SMF-RF	WS-X6101-OC12-SMF REFURBISHED
WS-X6148-21AF=	WS-X6148-21AF-RF	Cat6500 PoE 802.3af 10/100, 48pt(RJ21)line card REFURBISHED
WS-X6148-45AF=	WS-X6148-45AF-RF	Cat6500 PoE 802.3af 10/100, 48pt(RJ45)line card REFURBISHED
WS-X6148-FE-SFP=	WS-X6148-FE-SFP-RF	
WS-X6148-GE-TX=	WS-X6148-GE-TX-RF	
WS-X6148-GE-45AF=	WS-X6148-GE45AF-RF	Cat6500 48pt 10/100/1000 GE Mod., RJ-45 REFURBISHED



Cisco Part Number	Cisco Certified Refurbished Equipment Part Number	Part Number Description
WS-X6148-RJ-21=	WS-X6148-RJ-21-RF	Cat6500 48 pt 10/100, Upg to Voice, RJ-21 REFURBISHED
WS-X6148-RJ-45=	WS-X6148-RJ-45-RF	Cat6500 48 pt 10/100, Upg to Voice, RJ-45 REFURBISHED
WS-X6148-RJ21V=	WS-X6148-RJ21V-RF	Cat6500 48 pt 10/100, Inline Power Module, RJ-21 REFURBISHED
WS-X6148-RJ45V=	WS-X6148-RJ45V-RF	Cat6500 48 pt 10/100, Inline Power, RJ-45 REFURBISHED
WS-X6148A-45AF=	WS-X6148A-45AF-RF	
WS-X6148A-GE-TX=	WS-X6148A-GE-TX-RF	
WS-X6148A-RJ-45=	WS-X6148A-RJ-45-RF	
WS-X6148A-GE-45AF=	WS-X6148AGE45AF-RF	
WS-X6148V-GE-TX=	WS-X6148V-GE-TX-RF	Cat6500 48pt 10/100/1000 Inline Pwr Mod,RJ-45 REFURBISHED
WS-X6148X2-45AF=	WS-X6148X2-45AF-RF	
WS-X6148X2-RJ-45=	WS-X6148X2-RJ45-RF	
WS-X6182-2PA=	WS-X6182-2PA-RF	WS-X6182-2PA REFURBISHED
WS-X6196-21AF=	WS-X6196-21AF-RF	
WS-X6196-RJ-21=	WS-X6196-RJ-21-RF	
WS-X6324-100FX-MM=	WS-X6324100FXMM-RF	WS-X6324-100FX-MM REFURBISHED
WS-X6324-100FX-SM=	WS-X6324100FXSM-RF	Cat6000 24pt 100FX, Enh QoS, MT-RJ, SMF REFURBISHED
WS-X6348-RJ-45=	WS-X6348-RJ-45-RF	WS-X6348-RJ-45 REFURBISHED
WS-X6348-RJ21V=	WS-X6348-RJ21V-RF	WS-X6348-RJ21V REFURBISHED
WS-X6348-RJ45V=	WS-X6348-RJ45V-RF	WS-X6348-RJ45V REFURBISHED
WS-X6408A-GBIC=	WS-X6408A-GBIC-RF	WS-X6408A-GBIC REFURBISHED
WS-X6416-GBIC=	WS-X6416-GBIC-RF	WS-X6416-GBIC REFURBISHED
WS-X6500-SFM2=	WS-X6500-SFM2-RF	WS-X6500-SFM2 REFURBISHED
WS-X6516-GBIC=	WS-X6516-GBIC-RF	WS-X6516-GBIC REFURBISHED
WS-X6516-GE-TX=	WS-X6516-GE-TX-RF	WS-X6516-GE-TX REFURBISHED
WS-X6516A-GBIC=	WS-X6516A-GBIC-RF	Cat6500 16pt GigE Mod,fabric-enabled REFURBISHED
WS-X6524-100FX-MM=	WS-X6524100FXMM-RF	WS-X6524-100FX-MM REFURBISHED
WS-X6548-GE-TX=	WS-X6548-GE-TX-RF	Cat6500 48pt fabric-enabled 10/100/1000 Module REFURBISHED
WS-X6548-GE-45AF=	WS-X6548-GE45AF-RF	
WS-X6548-RJ-21=	WS-X6548-RJ-21-RF	WS-X6548-RJ-21 REFURBISHED
WS-X6548-RJ-45=	WS-X6548-RJ-45-RF	WS-X6548-RJ-45 REFURBISHED
WS-X6548V-GE-TX=	WS-X6548V-GE-TX-RF	
WS-X6582-2PA=	WS-X6582-2PA-RF	
WS-X6608-E1=	WS-X6608-E1-RF	Cat6000 8 pt Voice E1 and Services Module REFURBISHED
WS-X6608-T1=	WS-X6608-T1-RF	WS-X6608-T1 REFURBISHED
WS-X6624-FXS=	WS-X6624-FXS-RF	WS-X6624-FXS REFURBISHED
WS-X6648-PWR=	WS-X6648-PWR-RF	WS-X6648-PWR REFURBISHED
WS-X6648A-PWR=	WS-X6648A-PWR-RF	WS-X6648A-PWR REFURBISHED
WS-X6704-10GE=	WS-X6704-10GE-RF	Cat6500 4pt 10 Gigabit Ethernet Mod.(req.XENPAKs)REFURBISHED
WS-X6708-10G-3C=	WS-X6708-10G-3C-RF	C6K 8pt 10GB Ethernet Module w/ DFC3C (req. X2)REFURBISHED
WS-X6708-10G-3CXL=	WS-X670810G3CXL-RF	C6K 8pt 10GB Ethernet Module w/ DFC3CXL (req. X2)REFURBISHED
WS-X6716-10G-3C=	WS-X6716-10G-3C-RF	Cat6500 16pt 10Gb Ethernet w/DFC3C (req X2)REFURBISHED
WS-X6716-10G-3CXL=	WS-X671610G3CXL-RF	Cat6500 16pt 10Gb Ethernet w/DFC3CXL(req X2)REFURBISHED
WS-X6724-SFP=	WS-X6724-SFP-RF	Cat6500 24pt GigE Mod: fabric-enabled (Req. SFPs)REFURBISHED
WS-X6748-GE-TX=	WS-X6748-GE-TX-RF	Cat6500 48pt 10/100/1000 GE Mod:Fabric Enabled REFURBISHED
WS-X6748-SFP=	WS-X6748-SFP-RF	Cat6500 48pt GigE Mod: fabric-enabled (Req. SFPs)REFURBISHED
WS-X6816-GBIC=	WS-X6816-GBIC-RF	WS-X6816-GBIC REFURBISHED
WS-X6K-S1A-MSFC2=	WS-X6K-S1AMSFC2-RF	WS-X6K-S1AMSFC2 REFURBISHED
WS-X6K-S2-MSFC2=	WS-X6K-S2-MSFC2-RF	WS-X6K-S2-MSFC2 REFURBISHED
WS-X6K-S2-PFC2=	WS-X6K-S2-PFC2-RF	WS-X6K-S2-PFC2 REFURBISHED
WS-X6K-S2U-MSFC2=	WS-X6K-S2UMSFC2-RF	WS-X6K-S2U-MSFC2 REFURBISHED
WS-X6K-SUP1A-2GE=	WS-X6K-SUP1A2GE-RF	WS-X6K-SUP1A-2GE REFURBISHED
WS-X6K-SUP1A-PFC=	WS-X6KSUP1A-PFC-RF	WS-X6K-SUP1A-PFC REFURBISHED
WS-C3550-24PWR-EMI	WSC355024PWREMI-RF	Cat3550 24pt 10/100 inline pwr + 2 GBIC pts: EMI REFURBISHED
WS-C3550-24PWR-SMI	WSC355024PWRSMI-RF	Cat3550 24pt 10/100 inline pwr + 2 GBIC pts: SMI REFURBISHED
WS-C3750G-24TS-E1U	WSC3750G24TSE1U-RF	Cat3750 24 10/100/1000+4 SFP Enh Multilayer;1RU REFURBISHED
WS-C3750G-24TS-S1U	WSC3750G24TSS1U-RF	Cat3750 24 10/100/1000+4 SFP Std Multilayer;1RU REFURBISHED
WS-C3750G-24WS-S25	WSC3750G24WSS25-RF	Cat3750G Integrated WLAN Controller for up to 25 REFURBISHED
WS-C3750G-24WS-S50	WSC3750G24WSS50-RF	Cat3750G Integrated WLAN Controller for up to 50 REFURBISHED
WS-C6503E-S32-10GE	WSC6503ES3210GE-RF	Cat6503-E Chassis,Fan Tray,Sup32-10GE (req. P/S) REFURBISHED
WS-C6504E-ACE20-K9	WSC6504EACE20K9-RF	ACE20 4G 6504E Bundle REFURBISHED
WS-C6504E-S32-10GE	WSC6504ES3210GE-RF	Cat6504-E Chassis,Fan Tray,Sup32-10GE (req. P/S) REFURBISHED
WS-C6506E-S32-10GE	WSC6506ES3210GE-RF	Cat6506-E Chassis,Fan Tray,Sup32-10GE (req. P/S) REFURBISHED
WS-C6509E-ACE20-K9	WSC6509EACE20K9-RF	ACE20 8G 6509E Bundle REFURBISHED
WS-C6509E-S32-10GE	WSC6509ES3210GE-RF	Cat6509-E Chassis,Fan Tray,Sup32-10GE (req. P/S) REFURBISHED
X2-10GB-CX4=	X2-10GB-CX4-RF	10GBASE-CX4 X2 Module REFURBISHED
X2-10GB-ER=	X2-10GB-ER-RF	10GBASE-ER X2 Module REFURBISHED
X2-10GB-LR=	X2-10GB-LR-RF	10GBASE-LR X2 Module REFURBISHED
X2-10GB-LRM=	X2-10GB-LRM-RF	10GBASE-LRM X2 Module REFURBISHED



Cisco Part Number	Cisco Certified Refurbished Equipment Part Number	Part Number Description
X2-10GB-LX4=	X2-10GB-LX4-RF	10GBASE-LX4 X2 Module REFURBISHED
X2-10GB-SR=	X2-10GB-SR-RF	10GBASE-SR X2 Module REFURBISHED
XENPAK-10GB-CX4=	XENPAK-10GB-CX4-RF	10GBASE-CX4 XENPAK Module REFURBISHED
XENPAK-10GB-ER=	XENPAK-10GB-ER-RF	10GBASE-ER XENPAK Module REFURBISHED
XENPAK-10GB-ER+=	XENPAK-10GB-ER+-RF	10GBASE-ER XENPAK Module with DOM support REFURBISHED
XENPAK-10GB-LR=	XENPAK-10GB-LR-RF	10GBASE-LR XENPAK Module REFURBISHED
XENPAK-10GB-LR+=	XENPAK-10GB-LR+-RF	10GBASE-LR XENPAK Module with DOM support REFURBISHED
XENPAK-10GB-LW=	XENPAK-10GB-LW-RF	10GBASE-LW XENPAK Module REFURBISHED
XENPAK-10GB-LX4=	XENPAK-10GB-LX4-RF	10GBASE-LX4 XENPAK Module REFURBISHED
XENPAK-10GB-SR=	XENPAK-10GB-SR-RF	10GBASE-SR XENPAK Module REFURBISHED
XENPAK-10GB-ZR=	XENPAK-10GB-ZR-RF	10GBASE-ZR XENPAK Module REFURBISHED
XFP-10GER-OC192IR=	XFP10GEROC192IR-RF	10GBASE-ER and OC192 IR2 XFP Module REFURBISHED
XFP-10GLR-OC192SR=	XFP10GLROC192SR-RF	Multirate XFP mod. for 10GBASE-LR and OC192 SR-1 REFURBISHED

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AS5400-AC=	AS5400-AC-RF	Chassis Dual AC IP+ IOS 256MB SDRAM YAC Cable REFURBISHED
AS5400-DC=	AS5400-DC-RF	Chassis Dual DC IP+ IOS 256MB SDRAM REFURBISHED
AIR-ANT58G28SDA-N	AIRANT58G28SDAN-RF	5.8 GHz 28 dBi Dish Antenna REFURBISHED
PA-8T-X21=	PA-8T-X21-RF	8Port Serial X.21 Port Adapter REFURBISHED
AS535-DFC-CC=	AS535-DFC-CC-RF	AS5350 DFC Carrier Card REFURBISHED
AS54-DFC-CC=	AS54-DFC-CC-RF	AS5400 DFC Carrier Card REFURBISHED
15454-TCC+=	15454-TCC+-RF	Timing Communications Control Plus REFURBISHED
PA-2H=	PA-2H-RF	PORT ADAPTER:2PORT HSSI REFURBISHED
PA-8T-V35=	PA-8T-V35-RF	8Port Serial V.35 Port Adapter REFURBISHED
NM-2CT1-CSU=	NM-2CT1-CSU-RF	NM-2CT1-CSU REFURBISHED
CP-7920-ET-K9=	CP-7920-ET-K9-RF	7920/ETSI;Battery/Pwr Supply/SW License Not Incl REFURBISHED
PA-E3=	PA-E3-RF	1 Port E3 Serial Port Adapter with E3 DSU REFURBISHED
MEM3725-128D=	MEM3725-128D-RF	128MB DIMM DRAM for the Cisco 3725 REFURBISHED
CP-7905G=	CP-7905G-RF	7905G IP Phone (SW License NOT INCLUDED) REFURBISHED
WS-X4448-GB-SFP=	WS-X4448-GB-SFP-RF	Cat4500 48pt 1000Base-X (SFPs Optional) REFURBISHED
WS-C2980G-A	WS-C2980G-A-RF	WS-C2980G-A REFURBISHED
ME-C3750-24TE-MA	ME-C3750-24TEMA-RF	C3750 24 10/100+2SFP+2SFP ES Prt(AC):Std ME SW REFURBISHED
ME-C3750-24TE-MD	ME-C3750-24TEMD-RF	C3750 24 10/100+2SFP+2SFP ES Prt(DC):Std ME SW REFURBISHED
WS-X6101-OC12-MMF=	WS-X6101OC12MMF-RF	C6000 1port Multimode OC12 ATM Module REFURBISHED
WS-X6101-OC12-SMF=	WS-X6101OC12SMF-RF	C6000 1port SingleMode OC12 ATM Module REFURBISHED
WS-X4004=	WS-X4004-RF	WS-X4004 REFURBISHED
WS-X4005=	WS-X4005-RF	WS-X4005 REFURBISHED
WS-X4019=	WS-X4019-RF	WS-X4019 REFURBISHED
PWR-GSR10-DC=	PWR-GSR10-DC-RF	Cisco 12410 DC Power Supply REFURBISHED
WS-X6624-FXS=	PWR-GSR10-DC-RF	C6000 24 prt FXS Analog Station Interface Module REFURBISHED
IDS-4235-K9	IDS-4235-K9-RF	IDS 4235(Chassis,SW,SSH,10/100/1000BaseT w/RJ-45)REFURBISHED
IDS-4250-TX-K9	IDS-4250-TX-K9-RF	IDS 4250(Chassis,SW,SSH,10/100/1000BaseT w/RJ-45)REFURBISHED
3GE-GBIC-SC=	3GE-GBIC-SC-RF	GSR12000 threeport GE line card REFURBISHED
GSS-4480-K9	GSS-4480-K9-RF	Global Site Selector REFURBISHED
WS-C6500-SFM=	WS-C6500-SFM-RF	Catalyst 6500 Switch Fabric Module REFURBISHED
WS-X6K-S1A-MSFC2=	WS-X6K-S1AMSFC2-RF	C6000 Supervisor Engine1A 2GE plus MSFC2 , PFC REFURBISHED
WS-X6K-SUP1A-2GE=	WS-X6K-SUP1A2GE-RF	C6000 Supervisor Engine1A Enhande QoS 2GE REFURBISHED
WS-X6K-SUP1A-PFC=	WS-X6KSUP1A-PFC-RF	Catalyst 6000 Supervisor Engine1A 2GE plus PFC REFURBISHED
AS58-RSC-2GE=	AS58-RSC-2GE-RF	AS5850 Route Switch Controller Card + GE REFURBISHED
AS5850-G-SK	AS5850-G-SK-RF	AS5850 Starter Kit, Gigabit Interface REFURBISHED
WS-C4006=	WS-C4006-RF	WS-C4006= REFURBISHED
WS-C4006-S2+-DC	WS-C4006-S2+-DC-RF	Cat4K Chassis(6-Slot), SupII+, 2DC, Fans REFURBISHED
WS-C4006-S2+	WS-C4006-S2+-RF	Cat4K Chassis(6-Slot), SupII+, 2AC, Fans REFURBISHED
WS-C4006-S4-DC	WS-C4006-S4-DC-RF	Cat4k Chassis(6-Slot),SupIV w/2 GE,2 DC P/S,Fans REFURBISHED
WS-C4006-S4	WS-C4006-S4-RF	Cat4k Chassis(6-Slot),SupIV w/2 GE,2 AC P/S,Fans REFURBISHED
WS-X4008-DC=	WS-X4008-DC-RF	WS-X4008-DC REFURBISHED
WS-X4008=	WS-X4008-RF	Catalyst 4000 AC Power Supply REFURBISHED
WS-X4013=	WS-X4013-RF	Catalyst4000 Supervisor IIconsoleRJ45Mgt RJ45 REFURBISHED
MCS-7835H-3.0-ECS1	MCS7835H3.0ECS1-RF	MCS 7835-HP; Unity; 512MB; RAID 1; Win2K REFURBISHED
MCS-7835H-3.0-IPC1	MCS7835H3.0IPC1-RF	HW ONLY MCS7835H-3000,Xeon 3.06,1GB,2-36GB SCSI REFURBISHED
MCS-7845H-3.0-IPC1	MCS7845H3.0IPC1-RF	HW ONLY MCS 7845H,Dual Xeon 3.06,4GB,4-72GB SCSI REFURBISHED
CISCO827-4V	CISCO827-4V-RF	Cisco 8274V ADSL router 1E 1ADSL 4 Voice REFURBISHED
AIR-AP1220A-A-K9	AIR-AP1220A-AK9-RF	802.11a AP w/Avail MPCl Slot,Enet Uplink,FCC Cnfg REFURBISHED
AIR-AP1230A-A-K9	AIR-AP1230A-AK9-RF	802.11a IOS AP w/Avail MPCl Slot, FCC Cnfg REFURBISHED
AIR-AP1230A-J-K9	AIR-AP1230A-JK9-RF	802.11a IOS AP w/Avail MPCl Slot, TELEC Cnfg REFURBISHED
AIR-AP1230A-S-K9	AIR-AP1230A-SK9-RF	802.11a IOS Ap w/Avail MPCl Slot, Singapore Cnfg REFURBISHED
AIR-AP1230A-T-K9	AIR-AP1230A-TK9-RF	802.11a IOS AP,MPCl Slot,Enet Uplink,Taiwan Cnfg REFURBISHED
AIR-RM20A-A-K9=	AIR-RM20A-A-K9-RF	802.11a CardBus Radio Mod w/Dual Int Ant,FCC REFURBISHED
AIR-RM20A-J-K9=	AIR-RM20A-J-K9-RF	802.11a CardBus Radio Mod w/Dual Int Ant,Japan REFURBISHED
MEM-I/O-FLD48M=	MEM-I/O-FLD48M-RF	Cisco 7200 IO PCMCIA Flash Disk 48 MB REFURBISHED
PA-A3-OC12MM=	PA-A3-OC12MM-RF	1pt ATM Enhanced OC12/STM4 MM REFURBISHED
PA-A3-OC12SMI=	PA-A3-OC12SMI-RF	1 Prt ATM Enh OC12STM4 single mode intr reach REFURBISHED
PWR-1600-WW1=	PWR-1600-WW1-RF	Cisco 1600 AC Power Supply WORLDWIDE REFURBISHED
UBR-MC14C=	UBR-MC14C-RF	uBR7200 Modem Card 1 downstream 4 upstream REFURBISHED
UBR-MC16E=	UBR-MC16E-RF	uBR7200 8MHz Modem Card,1 DS,6 US at 5-65MHz REFURBISHED
UBR-MC16S=	UBR-MC16S-RF	uBR7200 Spectrum Mgmt Card 1downstream 6upstream REFURBISHED
CSS-SCA-2FE-K9	CSS-SCA-2FE-K9-RF	CSS Secure Content Accelerator REFURBISHED
PA-SRP-OC12MM=	PA-SRP-OC12MM-RF	DPTOC12 Multimode port adapter REFURBISHED
PA-SRP-OC12SMI=	PA-SRP-OC12SMI-RF	DPTOC12 Singlemode intermediate port adapter REFURBISHED
PA-SRP-OC12SML=	PA-SRP-OC12SML-RF	DPTOC12 Singlemode longreach port adapter REFURBISHED
PA-SRP-OC12SMX=	PA-SRP-OC12SMX-RF	DPTOC12 Singemode extended reach PA REFURBISHED

Cisco Part Number	Cisco Certified Refurbished Equipment Part Number	Part Number Description
NPE-225=	NPE-225-RF	NetworkProcessEngine225 w128MB memory extraREFURBISHED
CP-PWR-CUBE-2=	CP-PWR-CUBE-2-RF	IP Phone Power Transformer for the 7900 phones REFURBISHED
NM-1V=	NM-1V-RF	OneSlot Voicefax Network ModuleREFURBISHED
NM-2V=	NM-2V-RF	TwoSlot Voicefax Network ModuleREFURBISHED
VIC-2BRI-NT/TE=	VIC-2BRI-NT/TE-RF	Two-port Voice Interface Card - BRI (NT and TE) REFURBISHED
VIC-2BRI-S/T-TE=	VIC-2BRI-S/T-TE-RF	Twoport Voice Interface Card BRI Terminal REFURBISHED
VIC-2FXO-EU=	VIC-2FXO-EU-RF	Twoport Voice Interface Card FXO for Europe REFURBISHED
VIC-2FXO=	VIC-2FXO-RF	Twoport Voice Interface Card FXOREFURBISHED
VIC-2FXS=	VIC-2FXS-RF	Twoport Voice Interface Card FXSREFURBISHED
8OC03/ATM/TS-IR-B=	8OC03/ATM/TSIRB-RF	8-port OC03/STM1 ATM IR LC with SC connector REFURBISHED
UBR10-MC5X20S-D=	UBR10-MC5X20S-D-RF	uBR10K LC,5DS w/upx,20US,Spec Analyz.,dense conn REFURBISHED
WS-C3508G-XL-EN	WS-C3508G-XL-EN-RF	Catalyst 3508G XL Enterprise Edition REFURBISHED
7606-AC-BUN	7606-AC-BUN-RF	7606 chassis wSup2U MSFC2 AC PS PEM and cord REFURBISHED
7606-DC-BUN	7606-DC-BUN-RF	7606 chassis Sup2U MSFC2 DC PS and PEM REFURBISHED
7606-SUP720-PS	7606-SUP720-PS-RF	7606 Chassis, SUP720, 1900W AC P/S, PEM REFURBISHED
7609-AC-BUN	7609-AC-BUN-RF	7609 Chassis, S2U/MSFC2, 3000W AC P/S REFURBISHED
7609-DC-BUN-2PS	7609-DC-BUN-2PS-RF	7609 Chassis, S2U/MSFC2, 2-4000W DC P/S REFURBISHED
7609-DC-BUN	7609-DC-BUN-RF	7609 Chassis, S2U/MSFC2, 4000W DC P/S REFURBISHED
7609-DC-BUN-2500W	7609-DCBUN2500W-RF	7609 Chassis, S2U/MSFC2, 2500W DC P/S REFURBISHED
7609-SUP720-PS	7609-SUP720-PS-RF	7609 Chassis, SUP720, 3000W AC P/S REFURBISHED
NM-AIC-64=	NM-AIC-64-RF	Remote Alarm Monitoring and Control Network Mod. REFURBISHED
PXM45/B=	PXM45/B-RF	45Gbps processor/fabric REFURBISHED
MCS-7825H-3.0-IPC1	MCS7825H3.0IPC1-RF	HW ONLY MCS 7825H-3000,P4 3060,1GB RAM,40GB HD REFURBISHED
PA-4C-E=	PA-4C-E-RF	1pt Enhanced ESCON Channel Port Adapter REFURBISHED
UBR10-LCP2-MC16C=	UBR10-LCP2-MC16-RF	uBR10k LCP2+MC16E bundle REFURBISHED
UBR10-LCP2=	UBR10-LCP2-RF	Enh Performance Line Card Processor for uBR10012 REFURBISHED
UBR10-LCP2-MC28C=	UBR10-LCP2MC28C-RF	uBR10k LCP2+MC28C bundle REFURBISHED
AIR-AP1200=	AIR-AP1200-RF	AP Platform, Cardbus and MPC1 Slots, Enet Uplink REFURBISHED
AIR-AP1220B-A-K9	AIR-AP1220B-AK9-RF	802.11b AP w/Avail CBus Slot, FCC Cnfg REFURBISHED
AIR-AP1220B-E-K9	AIR-AP1220B-EK9-RF	802.11b AP w/Avail CBus Slot, ETSI Cnfg REFURBISHED
AIR-AP1230B-A-K9	AIR-AP1230B-AK9-RF	802.11b IOS AP w/Avail CBus Slot, FCC Cnfg REFURBISHED
AIR-AP1230B-E-K9	AIR-AP1230B-EK9-RF	802.11b IOS AP w/Avail CBus Slot, ETSI Cnfg REFURBISHED
AIR-AP1230B-J-K9	AIR-AP1230B-JK9-RF	802.11b IOS AP w/Avail CBus Slot, TELEC Cnfg REFURBISHED
AIR-BR350-A-K9	AIR-BR350-A-K9-RF	2.4 GHz,11 Mbps Bridge,Dual RP-TNC Conn,FCC Cnfg REFURBISHED
AIR-BR350-E-K9	AIR-BR350-E-K9-RF	2.4GHz, 11 Mbps Bridge, Dual RP-TNC Conn, ETSI REFURBISHED
AIR-BR350-J-K9	AIR-BR350-J-K9-RF	2.4 GHz,11 Mbps Brdg,Dual RP-TNC Conn,TELEC Cnfg REFURBISHED
AIR-CB20A-A-K9	AIR-CB20A-A-K9-RF	802.11a CardBus Adapter w/Internal Ant,FCC Cnfg REFURBISHED
AIR-CB20A-S-K9	AIR-CB20A-S-K9-RF	802.11a CardBus Adapt w/Int Ant,Singapore Cnfg REFURBISHED
AIR-MP20B-A-K9=	AIR-MP20B-A-K9-RF	2.4GHz 11Mbps Access Point Mini-PCI Mod,FCC Cnfg REFURBISHED
AIR-PWR1783=	AIR-PWR1783-RF	350 BR 110V Only Power Supply REFURBISHED
AIR-PWR1793=	AIR-PWR1793-RF	350 BR 110/220V Power Supply REFURBISHED
AIR-PWRINJ=	AIR-PWRINJ-RF	350 Single Port Power Injector REFURBISHED
AIR-WGB352C	AIR-WGB352C-RF	802.11b WorkGroup Bridge w/Captured Dipole Ant. REFURBISHED
AIR-WGB352R	AIR-WGB352R-RF	802.11b WorkGroup Bridge w/Dual RP-TNC Conn REFURBISHED
AIR-PCI352	AIR-PCI352-RF	802.11b PCI Adp wRPTNC Connector Dipole Antenna REFURBISHED
AIR-PCM352	AIR-PCM352-RF	350Series PC Card w Intg Diversity Antenna128bit REFURBISHED
MGX-SRM-3T3/C=	MGX-SRM-3T3/C-RF	Service Resource Module Model C REFURBISHED
AIM-VPN/BPII=	AIM-VPN/BPII-RF	DES/3DES/AES VPN Encrypt/Compr. Mod. for 2600XM REFURBISHED
AIM-VPN/EPII=	AIM-VPN/EPII-RF	DES/3DES/AES VPN Encrypt Compr. Mod.(2691/3725) REFURBISHED
AIM-VPN/HPII=	AIM-VPN/HPII-RF	DES/3DES/AES VPN Encryption/Compression Module REFURBISHED
CP-7912G=	CP-7912G-RF	7912G IP Phone (SW License NOT INCLUDED) REFURBISHED
CP-7910G+SW=	CP-7910G+SW-RF	7910G+SW IP Phone (SW License NOT INCLUDED) REFURBISHED
MEM-RSP4-FLC20M=	MEM-RSP4-FLC20M-RF	RSP4 Flash Card: 20 MB Kit REFURBISHED
MEM-RSP4-FLC32M=	MEM-RSP4-FLC32M-RF	RSP44+ Flash Card: 32 MB Kit REFURBISHED
MEM-RSP8-FLC32M=	MEM-RSP8-FLC32M-RF	RSP8 Flash Card: 32 MB Kit REFURBISHED
WS-CAC-1000W=	WS-CAC-1000W-RF	Catalyst 6000 1000W AC Power Supply REFURBISHED
WS-CAC-2500W=	WS-CAC-2500W-RF	Catalyst 6000 2500W AC Power Supply REFURBISHED
WS-X6182-2PA=	WS-X6182-2PA-RF	Catalyst 6000 FlexWAN Module REFURBISHED
WS-X6348-RJ-45=	WS-X6348-RJ-45-RF	Catalyst 6000 48port 10100 Enhanced QoS RJ45 REFURBISHED
WS-X6348-RJ21V=	WS-X6348-RJ21V-RF	Catalyst 6000 48port 10100 Inline Power RJ21 REFURBISHED
WS-X6348-RJ45V=	WS-X6348-RJ45V-RF	C6000 48port 10100 Enh Qos Inline Power RJ45 REFURBISHED
WS-X6416-GBIC=	WS-X6416-GBIC-RF	C6000 16port GigEthernet Mod. Req. GBICs REFURBISHED
WS-X6516-GBIC=	WS-X6516-GBIC-RF	C6500 16port GigE Mod: fabricenabled Req. GBICs REFURBISHED
CISCO3825-AA/K9	CISCO3825-AA/K9-RF	3825 Bundle, NM-CE-BP-80G, AIM-COMPR4, IP Base REFURBISHED
CISCO3825-SAA/K9	CISCO3825SAA/K9-RF	3825 Bun,NM-CE-BP-80G,AIM-COMPR4,AISK9,64F/256D REFURBISHED
CISCO3845-AA/K9	CISCO3845-AA/K9-RF	3845 Bundle, NM-CE-BP-80G, AIM-COMPR4, IP Base REFURBISHED



Cisco Certified Refurbished Equipment - End of Support Products List. These products have reached End of Support. Limited quantities are available. Contact us at refurbquestions@cisco.com for current availability and purchase requirements.

Cisco Part Number	Cisco Certified Refurbished Equipment Part Number	Part Number Description
CISCO3845-SAA/K9	CISCO3845SAA/K9-RF	3845 Bun,NM-CE-BP-80G,VPN-HP11+,AISK9,64F/256D REFURBISHED
NM-CE-BP-40G-K9=	NM-CE-BP-40G-K9-RF	Content Engine NM-Basic Perf-40GB REFURBISHED
NM-CE-BP-80G-K9=	NM-CE-BP-80G-K9-RF	Content Engine NM-80GB REFURBISHED
NM-CUE-EC=	NM-CUE-EC-RF	Unity Express Network Module Enhanced Capacity REFURBISHED
NM-CUE=	NM-CUE-RF	Unity Express Network Module (w/ SCUE-12-VM) REFURBISHED
BPX-ASM-BC=	BPX-ASM-BC-RF	ASM Back card REFURBISHED
BPX-ASM=	BPX-ASM-RF	Alarm Status Monitor ASM REFURBISHED
BPX-BCC-3-BC=	BPX-BCC-3-BC-RF	Back Card for BPXBCC3XX and BPXBCC4V REFURBISHED
BPX-BCC-4V/B=	BPX-BCC-4V/B-RF	BROADBAND CONT CARD 20 GBPS W128MB DRAM 4MB BRAM REFURBISHED
BPX-BXM-155-4D=	BPX-BXM-155-4D-RF	4p OC3STM1 Module 16K cons 128k256k cell buff REFURBISHED
BPX-BXM-155-4DX=	BPX-BXM-155-4DX-RF	Enh BXM1554 with 64K cons 256k256k cell buff REFURBISHED
BPX-BXM-155-8DX=	BPX-BXM-155-8DX-RF	Enhanced BXM1558 with 64K cons 1 Mill cell buff REFURBISHED
BPX-BXM-622-2DX=	BPX-BXM-622-2DX-RF	Enhanced BXM6222 with 64K cons 1M cell buff REFURBISHED
BPX-BXM-622-DX=	BPX-BXM-622-DX-RF	Enh. BXM-622 with 64K cons,256k/256k cell buff REFURBISHED
BPX-BXM-T3-12EX=	BPX-BXM-T3-12EX-RF	Enhanced BXMT312 with 64K cons 1 Mill cell buff REFURBISHED
BPX-DC=	BPX-DC-RF	48VDC Power Input Module REFURBISHED
BPX-MMF-155-4-BC=	BPX-MMF-155-4-BC-RF	4p OC3STM1 MultiMode Fiber Back Card up to 2km REFURBISHED
BPX-MMF-155-8-BC=	BPX-MMF-155-8BC-RF	8p OC3STM1 MM Fiber Back Card up to 2km span REFURBISHED
BPX-SMF-155-4-BC=	BPX-SMF-155-4BC-RF	4p OC3STM1 SingleMode Fiber Back Card up to 20km REFURBISHED
BPX-SMF-155-8-BC=	BPX-SMF-155-8BC-RF	8p OC3STM1 SM Fiber Back Card up to 20km REFURBISHED
BPX-SMF-155-4R-BC=	BPX-SMF-1554RBC-RF	4p OC3STM1 Single Mode Fiber APS Red Back Card REFURBISHED
BPX-SMF-155-8R-BC=	BPX-SMF-1558RBC-RF	8p OC3STM1 Single Mode Fiber APS Red Back Card REFURBISHED
BPX-SMF-622-2-BC=	BPX-SMF-622-2BC-RF	2p OC12STM4 SM Fiber Back Card up to 20km REFURBISHED
BPX-SMF-622-BC=	BPX-SMF-622-BC-RF	1p OC12STM4 SM Fiber Back Card up to 20km REFURBISHED
BPX-SMF-622-2R-BC=	BPX-SMF-6222RBC-RF	2p OC12STM4 Single Mode Fiber APS Red Back Card REFURBISHED
BPX-SMFLR-622-BC=	BPX-SMFLR-622BC-RF	1p OC12STM4 SMF Long Reach Back Card up to 40km REFURBISHED
BPX-SMFLR-155-4-BC=	BPX-SMFLR1554BC-RF	4pt OC3/STM-1 SMF Long Reach Back Card REFURBISHED
BPX-SMFLR-155-8-BC=	BPX-SMFLR1558BC-RF	8pt, OC3/STM-1 SMF Long Reach Back Card REFURBISHED
BPX-SMFLR-622-2-BC=	BPX-SMFLR6222BC-RF	2-port,OC12/STM-4 SMF Long Reach BC (up to 40km) REFURBISHED
BPX-T3/E3-BC=	BPX-T3/E3-BC-RF	Universal T3E3 Back Card SMB Connectors REFURBISHED
BPX8600-CH	BPX8600-CH-RF	BPX8600 Base Unit REFURBISHED
BPX8620	BPX8620-RF	BPX8620 15slot Includes BCC4V BCC3BC ASM ASMBC REFURBISHED
SES-PXM-155-MMF=	SES-PXM-155-MMF-RF	1 SES-PXM-4-155, 1 PXM-UI, and 1 MGX-MMF-4-155 REFURBISHED
WIC-1-SHDSL=	WIC-1SHDSL-RF	1 pt G.SHDSL WIC REFURBISHED
WIC-1SHDSL-V2=	WIC-1SHDSL-V2-RF	1pt G.SHDSL WIC w/ Four Wire Support REFURBISHED
CISCO7603=	CISCO7603-RF	7603 Chassis, spare REFURBISHED
PWR-1400-AC=	PWR-1400-AC-RF	1400W AC pwr/sup for 7603 / Cat6503 Chassis REFURBISHED
OSM-2OC12-ATM-MM+=	OSM-2OC12ATMMM+-RF	Enhanced 2pt OC12/STM4 ATM OSM+, MM, w/ 4 GE REFURBISHED
OSM-2OC12-ATM-SI+=	OSM-2OC12ATMSI+-RF	Enhanced 2pt OC12/STM4 ATM OSM+, SI, w/ 4 GE REFURBISHED
AIR-WLC4112-K9	AIR-WLC4112-K9-RF	4100 Series WLAN Cont (up to 12 1000 Series APs) REFURBISHED
CISCO803	CISCO803-RF	ISDN BRIETHERNET ROUTER 4PORT HUB 2 POTS REFURBISHED
CISCO828	CISCO828-RF	Cisco 828 G.SHDSL Router 1E, 1G.SHDSL REFURBISHED
CISCO8078	CISCO8078-RF	Cisco SOHO 78 G.SHDSL Router REFURBISHED
ATUC-8-DMT-1=	ATUC-8-DMT-1-RF	8 port DMT Issue 2 Line Card REFURBISHED
ATUC-8-DMT-I-1=	ATUC-8-DMT-I-1-RF	8 Port ADSL Annex B Line Card REFURBISHED
CISCO6160=	CISCO6160-RF	Cisco 6160 DSL Access Concentrator REFURBISHED
CISCO6260=	CISCO6260-RF	Cisco 6260 DSL Access Multiplexor REFURBISHED
NI-2-155MM-DS3=	NI-2-155MM-DS3-RF	NI2, 1 OC3 MM, 2xDS3 REFURBISHED
NI-2-155MM-155MM=	NI-2-155MM155MM-RF	NI21 OC3STM1 Multimode;1 WAN1 Subtend REFURBISHED
NI-2-155SM-DS3=	NI-2-155SM-DS3-RF	NI2, 1 OC3 SM, 2xDS3 REFURBISHED
NI-2-155SM-155SM=	NI-2-155SM155SM-RF	NI21 OC3STM1 Single Mode;1 WAN1 Subtend REFURBISHED
NI-2-DS3-DS3=	NI-2-DS3-DS3-RF	NI2 1 DS3 WAN 2 DS3 Subtend REFURBISHED
NI-2-DS3-T1E1=	NI-2-DS3-T1E1-RF	NI2, 1 DS3, 8xT1/E1 REFURBISHED

